FIRST REGULAR SESSION SENATE COMMITTEE SUBSTITUTE FOR HOUSE COMMITTEE SUBSTITUTE FOR

HOUSE BILL NO. 830

98TH GENERAL ASSEMBLY

Reported from the Committee on Agriculture, Good Production and Outdoor Resources, May 4, 2015, with recommendation that the Senate Committee Substitute do pass.

1840S.03C

ADRIANE D. CROUSE, Secretary.

AN ACT

To repeal section 195.010 as enacted by senate bill no. 491, ninety-seventh general assembly, second regular session, section 195.010 as enacted by house bill no. 641, ninety-sixth general assembly, first regular session, section 195.017 as enacted by senate bill no. 491, ninety-seventh general assembly, second regular session, and section 195.017 as enacted by house bill no. 641, ninety-sixth general assembly, first regular session, and to enact in lieu thereof seven new sections relating to industrial hemp, with penalty provisions.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Section 195.010 as enacted by senate bill no. 491, ninety-

- 2 seventh general assembly, second regular session, section 195.010 as enacted by
- 3 house bill no. 641, ninety-sixth general assembly, first regular session, section
- 4 195.017 as enacted by senate bill no. 491, ninety-seventh general assembly,
- 5 second regular session, and section 195.017 as enacted by house bill no. 641,
- 6 ninety-sixth general assembly, first regular session, are repealed and seven new
- 7 sections enacted in lieu thereof, to be known as sections 195.010, 195.017,
- 8 195.203, 195.600, 195.603, 195.606, and 195.609, to read as follows:

195.010. The following words and phrases as used in this chapter and

- 2 chapter 579, unless the context otherwise requires, mean:
- 3 (1) "Addict", a person who habitually uses one or more controlled
- 4 substances to such an extent as to create a tolerance for such drugs, and who does
- 5 not have a medical need for such drugs, or who is so far addicted to the use of
- 6 such drugs as to have lost the power of self-control with reference to his or her

- 7 addiction;
- 8 (2) "Administer", to apply a controlled substance, whether by injection,
- 9 inhalation, ingestion, or any other means, directly to the body of a patient or
- 10 research subject by:
- 11 (a) A practitioner (or, in his or her presence, by his or her authorized
- 12 agent); or
- 13 (b) The patient or research subject at the direction and in the presence of
- 14 the practitioner;
- 15 (3) "Agent", an authorized person who acts on behalf of or at the direction
- 16 of a manufacturer, distributor, or dispenser. The term does not include a common
- 17 or contract carrier, public warehouseman, or employee of the carrier or
- 18 warehouseman while acting in the usual and lawful course of the carrier's or
- 19 warehouseman's business;
- 20 (4) "Attorney for the state", any prosecuting attorney, circuit attorney, or
- 21 attorney general authorized to investigate, commence and prosecute an action
- 22 under this chapter;
- 23 (5) "Controlled substance", a drug, substance, or immediate precursor in
- 24 Schedules I through V listed in this chapter;
- 25 (6) "Controlled substance analogue", a substance the chemical structure
- 26 of which is substantially similar to the chemical structure of a controlled
- 27 substance in Schedule I or II and:
- 28 (a) Which has a stimulant, depressant, or hallucinogenic effect on the
- 29 central nervous system substantially similar to the stimulant, depressant, or
- 30 hallucinogenic effect on the central nervous system of a controlled substance
- 31 included in Schedule I or II; or
- 32 (b) With respect to a particular individual, which that individual
- 33 represents or intends to have a stimulant, depressant, or hallucinogenic effect on
- 34 the central nervous system substantially similar to the stimulant, depressant, or
- 35 hallucinogenic effect on the central nervous system of a controlled substance
- 36 included in Schedule I or II. The term does not include a controlled substance;
- 37 any substance for which there is an approved new drug application; any
- 38 substance for which an exemption is in effect for investigational use, for a
- 39 particular person, under Section 505 of the federal Food, Drug and Cosmetic Act
- 40 (21 U.S.C. Section 355) to the extent conduct with respect to the substance is
- 41 pursuant to the exemption; or any substance to the extent not intended for
- 42 human consumption before such an exemption takes effect with respect to the

- 43 substance;
- 44 (7) "Counterfeit substance", a controlled substance which, or the container
- 45 or labeling of which, without authorization, bears the trademark, trade name, or
- 46 other identifying mark, imprint, number or device, or any likeness thereof, of a
- 47 manufacturer, distributor, or dispenser other than the person who in fact
- 48 manufactured, distributed, or dispensed the substance;
- 49 (8) "Deliver" or "delivery", the actual, constructive, or attempted transfer
- 50 from one person to another of drug paraphernalia or of a controlled substance, or
- 51 an imitation controlled substance, whether or not there is an agency relationship,
- 52 and includes a sale;
- 53 (9) "Dentist", a person authorized by law to practice dentistry in this
- 54 state;
- 55 (10) "Depressant or stimulant substance":
- 56 (a) A drug containing any quantity of barbituric acid or any of the salts
- 57 of barbituric acid or any derivative of barbituric acid which has been designated
- 58 by the United States Secretary of Health and Human Services as habit forming
- 59 under 21 U.S.C. Section 352(d);
- 60 (b) A drug containing any quantity of:
- a. Amphetamine or any of its isomers;
- 62 b. Any salt of amphetamine or any salt of an isomer of amphetamine; or
- 63 c. Any substance the United States Attorney General, after investigation,
- 64 has found to be, and by regulation designated as, habit forming because of its
- 65 stimulant effect on the central nervous system;
- 66 (c) Lysergic acid diethylamide; or
- 67 (d) Any drug containing any quantity of a substance that the United
- 68 States Attorney General, after investigation, has found to have, and by regulation
- 69 designated as having, a potential for abuse because of its depressant or stimulant
- 70 effect on the central nervous system or its hallucinogenic effect;
- 71 (11) "Dispense", to deliver a narcotic or controlled dangerous drug to an
- 72 ultimate user or research subject by or pursuant to the lawful order of a
- 73 practitioner including the prescribing, administering, packaging, labeling, or
- 74 compounding necessary to prepare the substance for such delivery. "Dispenser"
- 75 means a practitioner who dispenses;
- 76 (12) "Distribute", to deliver other than by administering or dispensing a
- 77 controlled substance;
- 78 (13) "Distributor", a person who distributes;

- 79 (14) "Drug":
- 80 (a) Substances recognized as drugs in the official United States
- 81 Pharmacopoeia, Official Homeopathic Pharmacopoeia of the United States, or
- 82 Official National Formulary, or any supplement to any of them;
- 83 (b) Substances intended for use in the diagnosis, cure, mitigation,
- 84 treatment or prevention of disease in humans or animals;
- 85 (c) Substances, other than food, intended to affect the structure or any 86 function of the body of humans or animals; and
- 87 (d) Substances intended for use as a component of any article specified in 88 this subdivision. It does not include devices or their components, parts or
- 89 accessories;
- 90 (15) "Drug-dependent person", a person who is using a controlled
- 91 substance and who is in a state of psychic or physical dependence, or both, arising
- 92 from the use of such substance on a continuous basis. Drug dependence is
- 93 characterized by behavioral and other responses which include a strong
- 94 compulsion to take the substance on a continuous basis in order to experience its
- 95 psychic effects or to avoid the discomfort caused by its absence;
- 96 (16) "Drug enforcement agency", the Drug Enforcement Administration in
- 97 the United States Department of Justice, or its successor agency;
- 98 (17) "Drug paraphernalia", all equipment, products, substances and
- 99 materials of any kind which are used, intended for use, or designed for use, in
- 100 planting, propagating, cultivating, growing, harvesting, manufacturing,
- 101 compounding, converting, producing, processing, preparing, storing, containing,
- 102 concealing, injecting, ingesting, inhaling, or otherwise introducing into the human
- 103 body a controlled substance or an imitation controlled substance in violation of
- 104 this chapter or chapter 579. It includes, but is not limited to:
- 105 (a) Kits used, intended for use, or designed for use in planting,
- 106 propagating, cultivating, growing or harvesting of any species of plant which is
- 107 a controlled substance or from which a controlled substance can be derived;
- (b) Kits used, intended for use, or designed for use in manufacturing,
- 109 compounding, converting, producing, processing, or preparing controlled
- 110 substances or imitation controlled substances;
- 111 (c) Isomerization devices used, intended for use, or designed for use in
- increasing the potency of any species of plant which is a controlled substance or
- 113 an imitation controlled substance;
- (d) Testing equipment used, intended for use, or designed for use in

- identifying, or in analyzing the strength, effectiveness or purity of controlled substances or imitation controlled substances;
- 117 (e) Scales and balances used, intended for use, or designed for use in 118 weighing or measuring controlled substances or imitation controlled substances;
- 119 (f) Dilutents and adulterants, such as quinine hydrochloride, mannitol, 120 mannite, dextrose and lactose, used, intended for use, or designed for use in 121 cutting controlled substances or imitation controlled substances;
- 122 (g) Separation gins and sifters used, intended for use, or designed for use 123 in removing twigs and seeds from, or in otherwise cleaning or refining, 124 marijuana;
- 125 (h) Blenders, bowls, containers, spoons and mixing devices used, intended 126 for use, or designed for use in compounding controlled substances or imitation 127 controlled substances;
- 128 (i) Capsules, balloons, envelopes and other containers used, intended for 129 use, or designed for use in packaging small quantities of controlled substances or 130 imitation controlled substances;
- 131 (j) Containers and other objects used, intended for use, or designed for use 132 in storing or concealing controlled substances or imitation controlled substances;
- 133 (k) Hypodermic syringes, needles and other objects used, intended for use, 134 or designed for use in parenterally injecting controlled substances or imitation 135 controlled substances into the human body;
- 136 (l) Objects used, intended for use, or designed for use in ingesting, 137 inhaling, or otherwise introducing marijuana, cocaine, hashish, or hashish oil into 138 the human body, such as:
- a. Metal, wooden, acrylic, glass, stone, plastic, or ceramic pipes with or without screens, permanent screens, hashish heads, or punctured metal bowls;
- b. Water pipes;
- 142 c. Carburetion tubes and devices;
- d. Smoking and carburetion masks;
- e. Roach clips meaning objects used to hold burning material, such as a marijuana cigarette, that has become too small or too short to be held in the
- 146 hand;
- f. Miniature cocaine spoons and cocaine vials;
- 148 g. Chamber pipes;
- h. Carburetor pipes;
- i. Electric pipes;

- j. Air-driven pipes;
- k. Chillums;
- 153 l. Bongs;
- m. Ice pipes or chillers;
- (m) Substances used, intended for use, or designed for use in the
- 156 manufacture of a controlled substance;
- 157 In determining whether an object, product, substance or material is drug
- 158 paraphernalia, a court or other authority should consider, in addition to all other
- 159 logically relevant factors, the following:
- a. Statements by an owner or by anyone in control of the object concerning
- 161 its use;
- b. Prior convictions, if any, of an owner, or of anyone in control of the
- 163 object, under any state or federal law relating to any controlled substance or
- 164 imitation controlled substance;
- 165 c. The proximity of the object, in time and space, to a direct violation of
- 166 this chapter or chapter 579;
- d. The proximity of the object to controlled substances or imitation
- 168 controlled substances;
- e. The existence of any residue of controlled substances or imitation
- 170 controlled substances on the object;
- f. Direct or circumstantial evidence of the intent of an owner, or of anyone
- 172 in control of the object, to deliver it to persons who he or she knows, or should
- 173 reasonably know, intend to use the object to facilitate a violation of this chapter
- 174 or chapter 579; the innocence of an owner, or of anyone in control of the object,
- as to direct violation of this chapter or chapter 579 shall not prevent a finding
- that the object is intended for use, or designed for use as drug paraphernalia;
- g. Instructions, oral or written, provided with the object concerning its
- 178 use;
- h. Descriptive materials accompanying the object which explain or depict
- 180 its use;
- i. National or local advertising concerning its use;
- j. The manner in which the object is displayed for sale;
- 183 k. Whether the owner, or anyone in control of the object, is a legitimate
- 184 supplier of like or related items to the community, such as a licensed distributor
- 185 or dealer of tobacco products;
- 186 l. Direct or circumstantial evidence of the ratio of sales of the object to the

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- 187 total sales of the business enterprise;
- 188 m. The existence and scope of legitimate uses for the object in the 189 community;
- n. Expert testimony concerning its use;
- o. The quantity, form or packaging of the product, substance or material in relation to the quantity, form or packaging associated with any legitimate use for the product, substance or material;
- 194 (18) "Federal narcotic laws", the laws of the United States relating to controlled substances;
- (19) "Hospital", a place devoted primarily to the maintenance and 196 197 operation of facilities for the diagnosis, treatment or care, for not less than 198 twenty-four hours in any week, of three or more nonrelated individuals suffering 199 from illness, disease, injury, deformity or other abnormal physical conditions; or 200 a place devoted primarily to provide, for not less than twenty-four consecutive 201 hours in any week, medical or nursing care for three or more nonrelated 202 individuals. The term "hospital" does not include convalescent, nursing, shelter 203 or boarding homes as defined in chapter 198;
 - (20) "Immediate precursor", a substance which:
- 205 (a) The state department of health and senior services has found to be and 206 by rule designates as being the principal compound commonly used or produced 207 primarily for use in the manufacture of a controlled substance;
 - (b) Is an immediate chemical intermediary used or likely to be used in the manufacture of a controlled substance; and
 - (c) The control of which is necessary to prevent, curtail or limit the manufacture of the controlled substance;
 - (21) "Imitation controlled substance", a substance that is not a controlled substance, which by dosage unit appearance (including color, shape, size and markings), or by representations made, would lead a reasonable person to believe that the substance is a controlled substance. In determining whether the substance is an imitation controlled substance the court or authority concerned should consider, in addition to all other logically relevant factors, the following:
- 218 (a) Whether the substance was approved by the federal Food and Drug 219 Administration for over-the-counter (nonprescription or nonlegend) sales and was 220 sold in the federal Food and Drug Administration approved package, with the 221 federal Food and Drug Administration approved labeling information;
- (b) Statements made by an owner or by anyone else in control of the

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- 223 substance concerning the nature of the substance, or its use or effect;
- 224 (c) Whether the substance is packaged in a manner normally used for 225 illicit controlled substances;
- 226 (d) Prior convictions, if any, of an owner, or anyone in control of the 227 object, under state or federal law related to controlled substances or fraud;
 - (e) The proximity of the substances to controlled substances;
- (f) Whether the consideration tendered in exchange for the noncontrolled substance substantially exceeds the reasonable value of the substance considering the actual chemical composition of the substance and, where applicable, the price at which over-the-counter substances of like chemical composition sell. An imitation controlled substance does not include a placebo or registered investigational drug either of which was manufactured, distributed, possessed or delivered in the ordinary course of professional practice or research;
 - (22) "Industrial hemp":
- (a) All nonseed parts and varieties of the cannabis sativa plant, growing or not, that contain a cropwide average tetrahydrocannabinol (THC) concentration that does not exceed three-tenths of one percent on a dry weight basis; or
 - (b) Any cannabis sativa seed that is part of a growing crop, retained by a grower for future planting, or used for processing into or use as agricultural hemp seed.
- 244 Industrial hemp does not include industrial hemp commodities and 245 products;
 - (23) "Laboratory", a laboratory approved by the department of health and senior services as proper to be entrusted with the custody of controlled substances but does not include a pharmacist who compounds controlled substances to be sold or dispensed on prescriptions;
 - [(23)] (24) "Manufacture", the production, preparation, propagation, compounding or processing of drug paraphernalia or of a controlled substance, or an imitation controlled substance, either directly or by extraction from substances of natural origin, or independently by means of chemical synthesis, or by a combination of extraction and chemical synthesis, and includes any packaging or repackaging of the substance or labeling or relabeling of its container. This term does not include the preparation or compounding of a controlled substance or an imitation controlled substance or the preparation, compounding, packaging or labeling of a narcotic or dangerous drug:

- 259 (a) By a practitioner as an incident to his or her administering or 260 dispensing of a controlled substance or an imitation controlled substance in the 261 course of his or her professional practice, or
- 262 (b) By a practitioner or his or her authorized agent under his or her 263 supervision, for the purpose of, or as an incident to, research, teaching or 264 chemical analysis and not for sale;
 - [(24)] (25) "Marijuana", all parts of the plant genus Cannabis in any species or form thereof, including, but not limited to Cannabis Sativa L., except industrial hemp as defined in this section, Cannabis Indica, Cannabis Americana, Cannabis Ruderalis, and Cannabis Gigantea, whether growing or not, the seeds thereof, the resin extracted from any part of the plant; and every compound, manufacture, salt, derivative, mixture, or preparation of the plant, its seeds or resin. It does not include the mature stalks of the plant, fiber produced from the stalks, oil or cake made from the seeds of the plant, any other compound, manufacture, salt, derivative, mixture or preparation of the mature stalks (except the resin extracted therefrom), fiber, oil or cake, or the sterilized seed of the plant which is incapable of germination;
 - [(25)] (26) "Methamphetamine precursor drug", any drug containing ephedrine, pseudoephedrine, phenylpropanolamine, or any of their salts, optical isomers, or salts of optical isomers;
 - [(26)] (27) "Narcotic drug", any of the following, whether produced directly or indirectly by extraction from substances of vegetable origin, or independently by means of chemical synthesis, or by a combination of extraction and chemical analysis:
 - (a) Opium, opiate, and any derivative, of opium or opiate, including their isomers, esters, ethers, salts, and salts of isomers, esters, and ethers, whenever the existence of the isomers, esters, ethers, and salts is possible within the specific chemical designation. The term does not include the isoquinoline alkaloids of opium;
- 288 (b) Coca leaves, but not including extracts of coca leaves from which 289 cocaine, ecgonine, and derivatives of ecgonine or their salts have been removed;
 - (c) Cocaine or any salt, isomer, or salt of isomer thereof;
 - (d) Ecgonine, or any derivative, salt, isomer, or salt of isomer thereof;
- 292 (e) Any compound, mixture, or preparation containing any quantity of any substance referred to in paragraphs (a) to (d) of this subdivision;
- [(27)] (28) "Official written order", an order written on a form provided

for that purpose by the United States Commissioner of Narcotics, under any laws of the United States making provision therefor, if such order forms are authorized and required by federal law, and if no such order form is provided, then on an official form provided for that purpose by the department of health and senior services;

[(28)] (29) "Opiate", any substance having an addiction-forming or addiction-sustaining liability similar to morphine or being capable of conversion into a drug having addiction-forming or addiction-sustaining liability. The term includes its racemic and levorotatory forms. It does not include, unless specifically controlled under section 195.017, the dextrorotatory isomer of 3-methoxy-n-methyl-morphinan and its salts (dextromethorphan);

306 [(29)] (30) "Opium poppy", the plant of the species Papaver somniferum 307 L., except its seeds;

308 [(30)] (31) "Over-the-counter sale", a retail sale licensed pursuant to 309 chapter 144 of a drug other than a controlled substance;

[(31)**]** (32) "Person", an individual, corporation, government or 311 governmental subdivision or agency, business trust, estate, trust, partnership, 312 joint venture, association, or any other legal or commercial entity;

[(32)] (33) "Pharmacist", a licensed pharmacist as defined by the laws of this state, and where the context so requires, the owner of a store or other place of business where controlled substances are compounded or dispensed by a licensed pharmacist; but nothing in this chapter shall be construed as conferring on a person who is not registered nor licensed as a pharmacist any authority, right or privilege that is not granted to him by the pharmacy laws of this state;

319 [(33)] (34) "Poppy straw", all parts, except the seeds, of the opium poppy, 320 after mowing;

[(34)] (35) "Possessed" or "possessing a controlled substance", a person, with the knowledge of the presence and nature of a substance, has actual or constructive possession of the substance. A person has actual possession if he has the substance on his or her person or within easy reach and convenient control. A person who, although not in actual possession, has the power and the intention at a given time to exercise dominion or control over the substance either directly or through another person or persons is in constructive possession of it. Possession may also be sole or joint. If one person alone has possession of a substance possession is sole. If two or more persons share possession of a substance, possession is joint;

[(35)] (36) "Practitioner", a physician, dentist, optometrist, podiatrist, veterinarian, scientific investigator, pharmacy, hospital or other person licensed, registered or otherwise permitted by this state to distribute, dispense, conduct research with respect to or administer or to use in teaching or chemical analysis, a controlled substance in the course of professional practice or research in this state, or a pharmacy, hospital or other institution licensed, registered, or otherwise permitted to distribute, dispense, conduct research with respect to or administer a controlled substance in the course of professional practice or research;

[(36)] (37) "Production", includes the manufacture, planting, cultivation, growing, or harvesting of drug paraphernalia or of a controlled substance or an imitation controlled substance;

[(37)] (38) "Registry number", the number assigned to each person registered under the federal controlled substances laws;

[(38)] (39) "Sale", includes barter, exchange, or gift, or offer therefor, and each such transaction made by any person, whether as principal, proprietor, agent, servant or employee;

[(39)] (40) "State" when applied to a part of the United States, includes any state, district, commonwealth, territory, insular possession thereof, and any area subject to the legal authority of the United States of America;

[(40)] (41) "Synthetic cannabinoid", includes unless specifically excepted or unless listed in another schedule, any natural or synthetic material, compound, mixture, or preparation that contains any quantity of a substance that is a cannabinoid receptor agonist, including but not limited to any substance listed in paragraph (ll) of subdivision (4) of subsection 2 of section 195.017 and any analogues; homologues; isomers, whether optical, positional, or geometric; esters; ethers; salts; and salts of isomers, esters, and ethers, whenever the existence of the isomers, esters, ethers, or salts is possible within the specific chemical designation, however, it shall not include any approved pharmaceutical authorized by the United States Food and Drug Administration;

[(41)] (42) "Ultimate user", a person who lawfully possesses a controlled substance or an imitation controlled substance for his or her own use or for the use of a member of his or her household or immediate family, regardless of whether they live in the same household, or for administering to an animal owned by him or by a member of his or her household. For purposes of this section, the phrase "immediate family" means a husband, wife, parent, child, sibling,

367 stepparent, stepchild, stepbrother, stepsister, grandparent, or grandchild;

368 [(42)] (43) "Wholesaler", a person who supplies drug paraphernalia or 369 controlled substances or imitation controlled substances that he himself has not 370 produced or prepared, on official written orders, but not on prescriptions.

195.010. The following words and phrases as used in sections 195.005 to 195.425, unless the context otherwise requires, mean:

- 3 (1) "Addict", a person who habitually uses one or more controlled 4 substances to such an extent as to create a tolerance for such drugs, and who does 5 not have a medical need for such drugs, or who is so far addicted to the use of 6 such drugs as to have lost the power of self-control with reference to his 7 addiction;
- 8 (2) "Administer", to apply a controlled substance, whether by injection, 9 inhalation, ingestion, or any other means, directly to the body of a patient or 10 research subject by:
 - (a) A practitioner (or, in his presence, by his authorized agent); or
- 12 (b) The patient or research subject at the direction and in the presence of 13 the practitioner;
- 14 (3) "Agent", an authorized person who acts on behalf of or at the direction 15 of a manufacturer, distributor, or dispenser. The term does not include a common 16 or contract carrier, public warehouseman, or employee of the carrier or 17 warehouseman while acting in the usual and lawful course of the carrier's or 18 warehouseman's business;
- 19 (4) "Attorney for the state", any prosecuting attorney, circuit attorney, or 20 attorney general authorized to investigate, commence and prosecute an action 21 under sections 195.005 to 195.425;
- 22 (5) "Controlled substance", a drug, substance, or immediate precursor in 23 Schedules I through V listed in sections 195.005 to 195.425;
- 24 (6) "Controlled substance analogue", a substance the chemical structure 25 of which is substantially similar to the chemical structure of a controlled 26 substance in Schedule I or II and:
- 27 (a) Which has a stimulant, depressant, or hallucinogenic effect on the 28 central nervous system substantially similar to the stimulant, depressant, or 29 hallucinogenic effect on the central nervous system of a controlled substance 30 included in Schedule I or II; or
- 31 (b) With respect to a particular individual, which that individual 32 represents or intends to have a stimulant, depressant, or hallucinogenic effect on

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the central nervous system substantially similar to the stimulant, depressant, or

hallucinogenic effect on the central nervous system of a controlled substance included in Schedule I or II. The term does not include a controlled substance; any substance for which there is an approved new drug application; any

37 substance for which an exemption is in effect for investigational use, for a

38 particular person, under Section 505 of the federal Food, Drug and Cosmetic Act

39 (21 U.S.C. 355) to the extent conduct with respect to the substance is pursuant

40 to the exemption; or any substance to the extent not intended for human

41 consumption before such an exemption takes effect with respect to the substance;

- (7) "Counterfeit substance", a controlled substance which, or the container or labeling of which, without authorization, bears the trademark, trade name, or other identifying mark, imprint, number or device, or any likeness thereof, of a manufacturer, distributor, or dispenser other than the person who in fact manufactured, distributed, or dispensed the substance;
- 47 (8) "Deliver" or "delivery", the actual, constructive, or attempted transfer 48 from one person to another of drug paraphernalia or of a controlled substance, or 49 an imitation controlled substance, whether or not there is an agency relationship, 50 and includes a sale;
- 51 (9) "Dentist", a person authorized by law to practice dentistry in this 52 state;
 - (10) "Depressant or stimulant substance":
- 54 (a) A drug containing any quantity of barbituric acid or any of the salts 55 of barbituric acid or any derivative of barbituric acid which has been designated 56 by the United States Secretary of Health and Human Services as habit forming 57 under 21 U.S.C. 352(d);
- 58 (b) A drug containing any quantity of:
- a. Amphetamine or any of its isomers;
 - b. Any salt of amphetamine or any salt of an isomer of amphetamine; or
- 61 c. Any substance the United States Attorney General, after investigation,
- has found to be, and by regulation designated as, habit forming because of its stimulant effect on the central nervous system;
- 64 (c) Lysergic acid diethylamide; or
- (d) Any drug containing any quantity of a substance that the United States Attorney General, after investigation, has found to have, and by regulation designated as having, a potential for abuse because of its depressant or stimulant effect on the central nervous system or its hallucinogenic effect;

- (11) "Dispense", to deliver a narcotic or controlled dangerous drug to an ultimate user or research subject by or pursuant to the lawful order of a practitioner including the prescribing, administering, packaging, labeling, or compounding necessary to prepare the substance for such delivery. "Dispenser" means a practitioner who dispenses;
- 74 (12) "Distribute", to deliver other than by administering or dispensing a controlled substance;
- 76 (13) "Distributor", a person who distributes;
- 77 (14) "Drug":
- 78 (a) Substances recognized as drugs in the official United States 79 Pharmacopoeia, Official Homeopathic Pharmacopoeia of the United States, or 80 Official National Formulary, or any supplement to any of them;
- 81 (b) Substances intended for use in the diagnosis, cure, mitigation, 82 treatment or prevention of disease in humans or animals;
- 83 (c) Substances, other than food, intended to affect the structure or any 84 function of the body of humans or animals; and
- 85 (d) Substances intended for use as a component of any article specified in 86 this subdivision. It does not include devices or their components, parts or 87 accessories;
- 88 (15) "Drug-dependent person", a person who is using a controlled 89 substance and who is in a state of psychic or physical dependence, or both, arising 90 from the use of such substance on a continuous basis. Drug dependence is 91 characterized by behavioral and other responses which include a strong 92 compulsion to take the substance on a continuous basis in order to experience its 93 psychic effects or to avoid the discomfort caused by its absence;
- 94 (16) "Drug enforcement agency", the Drug Enforcement Administration in 95 the United States Department of Justice, or its successor agency;
- 96 (17) "Drug paraphernalia", all equipment, products, substances and 97 materials of any kind which are used, intended for use, or designed for use, in 98 planting, propagating, cultivating, growing, harvesting, manufacturing, 99 compounding, converting, producing, processing, preparing, storing, containing, 100 concealing, injecting, ingesting, inhaling, or otherwise introducing into the human 101 body a controlled substance or an imitation controlled substance in violation of 102 sections 195.005 to 195.425. It includes, but is not limited to:
- 103 (a) Kits used, intended for use, or designed for use in planting, 104 propagating, cultivating, growing or harvesting of any species of plant which is

- 105 a controlled substance or from which a controlled substance can be derived;
- 106 (b) Kits used, intended for use, or designed for use in manufacturing, 107 compounding, converting, producing, processing, or preparing controlled 108 substances or imitation controlled substances;
- 109 (c) Isomerization devices used, intended for use, or designed for use in 110 increasing the potency of any species of plant which is a controlled substance or 111 an imitation controlled substance;
- 112 (d) Testing equipment used, intended for use, or designed for use in 113 identifying, or in analyzing the strength, effectiveness or purity of controlled 114 substances or imitation controlled substances;
 - (e) Scales and balances used, intended for use, or designed for use in weighing or measuring controlled substances or imitation controlled substances;
- 117 (f) Dilutents and adulterants, such as quinine hydrochloride, mannitol, 118 mannite, dextrose and lactose, used, intended for use, or designed for use in 119 cutting controlled substances or imitation controlled substances;
- 120 (g) Separation gins and sifters used, intended for use, or designed for use 121 in removing twigs and seeds from, or in otherwise cleaning or refining, 122 marijuana;
- 123 (h) Blenders, bowls, containers, spoons and mixing devices used, intended 124 for use, or designed for use in compounding controlled substances or imitation 125 controlled substances;
- 126 (i) Capsules, balloons, envelopes and other containers used, intended for 127 use, or designed for use in packaging small quantities of controlled substances or 128 imitation controlled substances;
- 129 (j) Containers and other objects used, intended for use, or designed for use 130 in storing or concealing controlled substances or imitation controlled substances;
- 131 (k) Hypodermic syringes, needles and other objects used, intended for use, 132 or designed for use in parenterally injecting controlled substances or imitation 133 controlled substances into the human body;
- 134 (l) Objects used, intended for use, or designed for use in ingesting, 135 inhaling, or otherwise introducing marijuana, cocaine, hashish, or hashish oil into 136 the human body, such as:
- a. Metal, wooden, acrylic, glass, stone, plastic, or ceramic pipes with or without screens, permanent screens, hashish heads, or punctured metal bowls;
- b. Water pipes;
- 140 c. Carburetion tubes and devices;

- d. Smoking and carburetion masks;
- e. Roach clips meaning objects used to hold burning material, such as a
- 143 marijuana cigarette, that has become too small or too short to be held in the
- 144 hand;
- f. Miniature cocaine spoons and cocaine vials;
- g. Chamber pipes;
- h. Carburetor pipes;
- i. Electric pipes;
- j. Air-driven pipes;
- k. Chillums;
- 151 l. Bongs;
- m. Ice pipes or chillers;
- (m) Substances used, intended for use, or designed for use in the
- manufacture of a controlled substance; In determining whether an object, product,
- 155 substance or material is drug paraphernalia, a court or other authority should
- 156 consider, in addition to all other logically relevant factors, the following:
- a. Statements by an owner or by anyone in control of the object concerning
- 158 its use:
- b. Prior convictions, if any, of an owner, or of anyone in control of the
- 160 object, under any state or federal law relating to any controlled substance or
- 161 imitation controlled substance;
- 162 c. The proximity of the object, in time and space, to a direct violation of
- 163 sections 195.005 to 195.425;
- d. The proximity of the object to controlled substances or imitation
- 165 controlled substances;
- e. The existence of any residue of controlled substances or imitation
- 167 controlled substances on the object;
- f. Direct or circumstantial evidence of the intent of an owner, or of anyone
- 169 in control of the object, to deliver it to persons who he knows, or should
- 170 reasonably know, intend to use the object to facilitate a violation of sections
- 171 195.005 to 195.425; the innocence of an owner, or of anyone in control of the
- 172 object, as to direct violation of sections 195.005 to 195.425 shall not prevent a
- 173 finding that the object is intended for use, or designed for use as drug
- 174 paraphernalia;
- g. Instructions, oral or written, provided with the object concerning its
- 176 use;

- h. Descriptive materials accompanying the object which explain or depict its use:
- i. National or local advertising concerning its use;
- j. The manner in which the object is displayed for sale;
- 181 k. Whether the owner, or anyone in control of the object, is a legitimate
- 182 supplier of like or related items to the community, such as a licensed distributor
- 183 or dealer of tobacco products;
- 184 l. Direct or circumstantial evidence of the ratio of sales of the object to the
- 185 total sales of the business enterprise;
- 186 m. The existence and scope of legitimate uses for the object in the
- 187 community;
- n. Expert testimony concerning its use;
- o. The quantity, form or packaging of the product, substance or material
- 190 in relation to the quantity, form or packaging associated with any legitimate use
- 191 for the product, substance or material;
- 192 (18) "Federal narcotic laws", the laws of the United States relating to
- 193 controlled substances;
- 194 (19) "Hospital", a place devoted primarily to the maintenance and
- 195 operation of facilities for the diagnosis, treatment or care, for not less than
- 196 twenty-four hours in any week, of three or more nonrelated individuals suffering
- 197 from illness, disease, injury, deformity or other abnormal physical conditions; or
- 198 a place devoted primarily to provide, for not less than twenty-four consecutive
- 199 hours in any week, medical or nursing care for three or more nonrelated
- 200 individuals. The term "hospital" does not include convalescent, nursing, shelter
- 201 or boarding homes as defined in chapter 198;
- 202 (20) "Immediate precursor", a substance which:
- 203 (a) The state department of health and senior services has found to be and
- 204 by rule designates as being the principal compound commonly used or produced
- 205 primarily for use in the manufacture of a controlled substance;
- 206 (b) Is an immediate chemical intermediary used or likely to be used in the
- 207 manufacture of a controlled substance; and
- 208 (c) The control of which is necessary to prevent, curtail or limit the
- 209 manufacture of the controlled substance;
- 210 (21) "Imitation controlled substance", a substance that is not a controlled
- 211 substance, which by dosage unit appearance (including color, shape, size and
- 212 markings), or by representations made, would lead a reasonable person to believe

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- that the substance is a controlled substance. In determining whether the substance is an imitation controlled substance the court or authority concerned should consider, in addition to all other logically relevant factors, the following:
- 216 (a) Whether the substance was approved by the federal Food and Drug 217 Administration for over-the-counter (nonprescription or nonlegend) sales and was 218 sold in the federal Food and Drug Administration approved package, with the 219 federal Food and Drug Administration approved labeling information;
- 220 (b) Statements made by an owner or by anyone else in control of the 221 substance concerning the nature of the substance, or its use or effect;
- 222 (c) Whether the substance is packaged in a manner normally used for 223 illicit controlled substances;
- 224 (d) Prior convictions, if any, of an owner, or anyone in control of the 225 object, under state or federal law related to controlled substances or fraud;
 - (e) The proximity of the substances to controlled substances;
 - (f) Whether the consideration tendered in exchange for the noncontrolled substance substantially exceeds the reasonable value of the substance considering the actual chemical composition of the substance and, where applicable, the price at which over-the-counter substances of like chemical composition sell. An imitation controlled substance does not include a placebo or registered investigational drug either of which was manufactured, distributed, possessed or delivered in the ordinary course of professional practice or research;
 - (22) "Industrial hemp":
 - (a) All nonseed parts and varieties of the cannabis sativa plant, growing or not, that contain a cropwide average tetrahydrocannabinol (THC) concentration that does not exceed three-tenths of one percent on a dry weight basis; or
- 239 (b) Any cannabis sativa seed that is part of a growing crop, 240 retained by a grower for future planting, or used for processing into or 241 use as agricultural hemp seed.
- 242 Industrial hemp does not include industrial hemp commodities and 243 products;
- 244 (23) "Laboratory", a laboratory approved by the department of health and 245 senior services as proper to be entrusted with the custody of controlled substances 246 but does not include a pharmacist who compounds controlled substances to be 247 sold or dispensed on prescriptions;
- 248 [(23)] (24) "Manufacture", the production, preparation, propagation,

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249 compounding or processing of drug paraphernalia or of a controlled substance, or 250 an imitation controlled substance, either directly or by extraction from substances 251 of natural origin, or independently by means of chemical synthesis, or by a 252 combination of extraction and chemical synthesis, and includes any packaging or 253 repackaging of the substance or labeling or relabeling of its container. This term 254 does not include the preparation or compounding of a controlled substance or an 255 imitation controlled substance or the preparation, compounding, packaging or 256 labeling of a narcotic or dangerous drug:

- (a) By a practitioner as an incident to his administering or dispensing of a controlled substance or an imitation controlled substance in the course of his professional practice, or
- 260 (b) By a practitioner or his authorized agent under his supervision, for the 261 purpose of, or as an incident to, research, teaching or chemical analysis and not 262 for sale;
 - [(24)] (25) "Marijuana", all parts of the plant genus Cannabis in any species or form thereof, including, but not limited to Cannabis Sativa L., except industrial hemp as defined in this section, Cannabis Indica, Cannabis Americana, Cannabis Ruderalis, and Cannabis Gigantea, whether growing or not, the seeds thereof, the resin extracted from any part of the plant; and every compound, manufacture, salt, derivative, mixture, or preparation of the plant, its seeds or resin. It does not include the mature stalks of the plant, fiber produced from the stalks, oil or cake made from the seeds of the plant, any other compound, manufacture, salt, derivative, mixture or preparation of the mature stalks (except the resin extracted therefrom), fiber, oil or cake, or the sterilized seed of the plant which is incapable of germination;
 - [(25)] (26) "Methamphetamine precursor drug", any drug containing ephedrine, pseudoephedrine, phenylpropanolamine, or any of their salts, optical isomers, or salts of optical isomers;
 - [(26)] (27) "Narcotic drug", any of the following, whether produced directly or indirectly by extraction from substances of vegetable origin, or independently by means of chemical synthesis, or by a combination of extraction and chemical analysis:
- 281 (a) Opium, opiate, and any derivative, of opium or opiate, including their 282 isomers, esters, ethers, salts, and salts of isomers, esters, and ethers, whenever 283 the existence of the isomers, esters, ethers, and salts is possible within the 284 specific chemical designation. The term does not include the isoquinoline

- 285 alkaloids of opium;
- 286 (b) Coca leaves, but not including extracts of coca leaves from which cocaine, ecgonine, and derivatives of ecgonine or their salts have been removed;
- 288 (c) Cocaine or any salt, isomer, or salt of isomer thereof;
- 289 (d) Ecgonine, or any derivative, salt, isomer, or salt of isomer thereof;
- 290 (e) Any compound, mixture, or preparation containing any quantity of any 291 substance referred to in paragraphs (a) to (d) of this subdivision;
- [(27)] (28) "Official written order", an order written on a form provided for that purpose by the United States Commissioner of Narcotics, under any laws of the United States making provision therefor, if such order forms are authorized and required by federal law, and if no such order form is provided, then on an official form provided for that purpose by the department of health and senior services;
- [(28)] (29) "Opiate", any substance having an addiction-forming or addiction-sustaining liability similar to morphine or being capable of conversion into a drug having addiction-forming or addiction-sustaining liability. The term includes its racemic and levorotatory forms. It does not include, unless specifically controlled under section 195.017, the dextrorotatory isomer of 303 3-methoxy-n-methyl-morphinan and its salts (dextromethorphan);
- 304 [(29)] (30) "Opium poppy", the plant of the species Papaver somniferum 305 L., except its seeds;
- 306 [(30)] (31) "Over-the-counter sale", a retail sale licensed pursuant to 307 chapter 144 of a drug other than a controlled substance;
- 308 **[**(31)**] (32)** "Person", an individual, corporation, government or 309 governmental subdivision or agency, business trust, estate, trust, partnership, 310 joint venture, association, or any other legal or commercial entity;
- [(32)] (33) "Pharmacist", a licensed pharmacist as defined by the laws of this state, and where the context so requires, the owner of a store or other place of business where controlled substances are compounded or dispensed by a licensed pharmacist; but nothing in sections 195.005 to 195.425 shall be construed as conferring on a person who is not registered nor licensed as a pharmacist any authority, right or privilege that is not granted to him by the pharmacy laws of this state;
- 318 [(33)] (34) "Poppy straw", all parts, except the seeds, of the opium poppy, 319 after mowing;
- 320 [(34)] **(35)** "Possessed" or "possessing a controlled substance", a person,

with the knowledge of the presence and nature of a substance, has actual or constructive possession of the substance. A person has actual possession if he has the substance on his person or within easy reach and convenient control. A person who, although not in actual possession, has the power and the intention at a given time to exercise dominion or control over the substance either directly or through another person or persons is in constructive possession of it. Possession may also be sole or joint. If one person alone has possession of a substance possession is sole. If two or more persons share possession of a substance, possession is joint;

[(35)] (36) "Practitioner", a physician, dentist, optometrist, podiatrist, veterinarian, scientific investigator, pharmacy, hospital or other person licensed, registered or otherwise permitted by this state to distribute, dispense, conduct research with respect to or administer or to use in teaching or chemical analysis, a controlled substance in the course of professional practice or research in this state, or a pharmacy, hospital or other institution licensed, registered, or otherwise permitted to distribute, dispense, conduct research with respect to or administer a controlled substance in the course of professional practice or research;

- [(36)] (37) "Production", includes the manufacture, planting, cultivation, growing, or harvesting of drug paraphernalia or of a controlled substance or an imitation controlled substance;
- 342 [(37)] (38) "Registry number", the number assigned to each person 343 registered under the federal controlled substances laws;
- [(38)] (39) "Sale", includes barter, exchange, or gift, or offer therefor, and each such transaction made by any person, whether as principal, proprietor, agent, servant or employee;
 - [(39)] (40) "State" when applied to a part of the United States, includes any state, district, commonwealth, territory, insular possession thereof, and any area subject to the legal authority of the United States of America;
- [(40)] (41) "Synthetic cannabinoid", includes unless specifically excepted or unless listed in another schedule, any natural or synthetic material, compound, mixture, or preparation that contains any quantity of a substance that is a cannabinoid receptor agonist, including but not limited to any substance listed in paragraph (II) of subdivision (4) of subsection 2 of section 195.017 and any analogues, homologues; isomers, whether optical, positional, or geometric; esters; ethers; salts; and salts of isomers, esters, and ethers, whenever the existence of

- 357 the isomers, esters, ethers, or salts is possible within the specific chemical 358 designation, however, it shall not include any approved pharmaceutical
- 359 authorized by the United States Food and Drug Administration;
- [(41)] (42) "Ultimate user", a person who lawfully possesses a controlled
- 361 substance or an imitation controlled substance for his own use or for the use of
- 362 a member of his household or for administering to an animal owned by him or by
- 363 a member of his household;
- [(42)] (43) "Wholesaler", a person who supplies drug paraphernalia or
- 365 controlled substances or imitation controlled substances that he himself has not
- 366 produced or prepared, on official written orders, but not on prescriptions.
 - 195.017. 1. The department of health and senior services shall place a
 - 2 substance in Schedule I if it finds that the substance:
 - 3 (1) Has high potential for abuse; and
 - 4 (2) Has no accepted medical use in treatment in the United States or
 - 5 lacks accepted safety for use in treatment under medical supervision.
 - 6 2. Schedule I:
 - 7 (1) The controlled substances listed in this subsection are included in
 - 8 Schedule I;
 - 9 (2) Any of the following opiates, including their isomers, esters, ethers,
 - 10 salts, and salts of isomers, esters, and ethers, unless specifically excepted,
 - 11 whenever the existence of these isomers, esters, ethers and salts is possible
- 12 within the specific chemical designation:
- 13 (a) Acetyl-alpha-methylfentanyl;
- 14 (b) Acetylmethadol;
- 15 (c) Allylprodine;
- (d) Alphacetylmethadol;
- 17 (e) Alphameprodine;
- 18 (f) Alphamethadol;
- 19 (g) Alpha-methylfentanyl;
- 20 (h) Alpha-methylthiofentanyl;
- 21 (i) Benzethidine;
- 22 (j) Betacetylmethadol;
- 23 (k) Beta-hydroxyfentanyl;
- (l) Beta-hydroxy-3-methylfentanyl;
- 25 (m) Betameprodine;
- 26 (n) Betamethadol;

(o) Betaprodine; 27 28 (p) Clonitazene; 29 (q) Dextromoramide; (r) Diampromide; 30 (s) Diethylthiambutene; 31 32 (t) Difenoxin; 33 (u) Dimenoxadol; (v) Dimepheptanol; 34 (w) Dimethylthiambutene; 35 (x) Dioxaphetyl butyrate; 36 37 (y) Dipipanone; (z) Ethylmethylthiambutene; 38 39 (aa) Etonitazene; 40 (bb) Etoxeridine; (cc) Furethidine; 41 42 (dd) Hydroxypethidine; (ee) Ketobemidone; 43 (ff) Levomoramide; 44 (gg) Levophenacylmorphan; 45 (hh) 3-Methylfentanyl; 46 47 (ii) 3-Methylthiofentanyl; 48 (jj) Morpheridine; (kk) MPPP; 49 (ll) Noracymethadol; 50 (mm) Norlevorphanol; 51 52 (nn) Normethadone; (oo) Norpipanone; 53 54 (pp) Para-fluorofentanyl; (qq) PEPAP; 55 56 (rr) Phenadoxone; (ss) Phenampromide; 57 58 (tt) Phenomorphan; 59 (uu) Phenoperidine; 60 (vv) Piritramide; 61 (ww) Proheptazine;

(xx) Properidine;

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           (yy) Propiram;
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           (zz) Racemoramide;
           (aaa) Thiofentanyl:
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           (bbb) Tilidine;
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           (ccc) Trimeperidine;
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           (3) Any of the following opium derivatives, their salts, isomers and salts
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    of isomers unless specifically excepted, whenever the existence of these salts,
    isomers and salts of isomers is possible within the specific chemical designation:
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           (a) Acetorphine;
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           (b) Acetyldihydrocodeine;
           (c) Benzylmorphine;
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           (d) Codeine methylbromide;
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           (e) Codeine-N-Oxide;
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           (f) Cyprenorphine;
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           (g) Desomorphine;
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           (h) Dihydromorphine;
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           (i) Drotebanol;
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           (j) Etorphine (except hydrochloride salt);
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           (k) Heroin;
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           (l) Hydromorphinol;
           (m) Methyldesorphine;
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           (n) Methyldihydromorphine;
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           (o) Morphine methylbromide;
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           (p) Morphine methylsulfonate;
           (q) Morphine-N-Oxide;
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           (r) Myrophine;
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           (s) Nicocodeine;
           (t) Nicomorphine;
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           (u) Normorphine;
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           (v) Pholcodine;
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           (w) Thebacon;
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           (4) Any material, compound, mixture or preparation which contains any
    quantity of the following hallucinogenic substances, their salts, isomers and salts
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of isomers, unless specifically excepted, whenever the existence of these salts,

isomers, and salts of isomers is possible within the specific chemical designation:

98 (a) 4-bromo-2, 5-dimethoxyamphetamine;

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99 (b) 4-bromo-2, 5-dimethoxyphenethylamine; 100 (c) 2,5-dimethoxyamphetamine; (d) 2,5-dimethoxy-4-ethylamphetamine; 101 102 (e) 2,5-dimethoxy-4-(n)-propylthiophenethylamine; 103 (f) 4-methoxyamphetamine; (g) 5-methoxy-3,4-methylenedioxyamphetamine; 104 (h) 4-methyl-2, 5-dimethoxyamphetamine; 105 (i) 3,4-methylenedioxyamphetamine; 106 (j) 3,4-methylenedioxymethamphetamine; 107 (k) 3,4-methylenedioxy-N-ethylamphetamine; 108 (l) N-hydroxy-3, 4-methylenedioxyamphetamine; 109 110 (m) 3,4,5-trimethoxyamphetamine; 111 (n) 5-MeO-DMT or 5-methoxy-N, N-dimethyltryptamine, its isomers, salts, 112 and salts of isomers; 113 (o) Alpha-ethyltryptamine; (p) Alpha-methyltryptamine; 114 115 (q) Bufotenine; 116 (r) Diethyltryptamine; (s) Dimethyltryptamine; 117 (t) 5-methoxy-N,N-diisopropyltryptamine; 118 (u) Ibogaine; 119 120 (v) Lysergic acid diethylamide; 121 (w) Marijuana or marihuana, except industrial hemp as defined in 122 section 195.010; 123 (x) Mescaline: 124 (y) Parahexyl; 125 (z) Peyote, to include all parts of the plant presently classified botanically as Lophophora Williamsil Lemaire, whether growing or not; the seeds thereof; any 126 extract from any part of such plant; and every compound, manufacture, salt, 127 128 derivative, mixture or preparation of the plant, its seed or extracts; 129 (aa) N-ethyl-3-piperidyl benzilate; 130 (bb) N-methyl-3-piperidyl benzilate; (cc) Psilocybin; 131 (dd) Psilocyn; 132 133 (ee) Tetrahydrocannabinols naturally contained in a plant of the genus

Cannabis (cannabis plant), except industrial hemp as defined in section

- 135 **195.010**, as well as synthetic equivalents of the substances contained in the
- 136 cannabis plant, or in the resinous extractives of such plant, or synthetic
- 137 substances, derivatives, and their isomers with similar chemical structure and
- 138 pharmacological activity to those substances contained in the plant, such as the
- 139 following:
- a. 1 cis or trans tetrahydrocannabinol, and their optical isomers;
- b. 6 cis or trans tetrahydrocannabinol, and their optical isomers;
- 142 c. 3,4 cis or trans tetrahydrocannabinol, and their optical isomers;
- d. Any compounds of these structures, regardless of numerical designation
- 144 of atomic positions covered;
- 145 (ff) Ethylamine analog of phencyclidine;
- 146 (gg) Pyrrolidine analog of phencyclidine;
- 147 (hh) Thiophene analog of phencyclidine;
- 148 (ii) 1-[1-(2-thienyl)cyclohexyl]pyrrolidine;
- 149 (jj) Salvia divinorum;
- 150 (kk) Salvinorin A;
- 151 (ll) Synthetic cannabinoids:
- a. Any compound structurally derived from 3-(1-naphthoyl)indole or
- 153 1H-indol-3-yl-(1-naphthyl)methane by substitution at the nitrogen atom of the
- 154 indole ring by alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
- 155 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group, whether or not
- 156 further substituted in the indole ring to any extent, whether or not substituted
- 157 in the naphthyl ring to any extent. Including, but not limited to:
- (i) JWH-007, or 1-pentyl-2-methyl-3-(1-naphthoyl)indole;
- (ii) JWH-015, or 1-propyl-2-methyl-3-(1-naphthoyl)indole;
- 160 (iii) JWH-018, or 1-pentyl-3-(1-naphthoyl)indole;
- 161 (iv) JWH-019, or 1-hexyl-3-(1-naphthoyl)indole;
- (v) JWH-073, or 1-butyl-3-(1-naphthoyl)indole;
- 163 (vi) JWH-081, or 1-pentyl-3-(4-methoxy-1-naphthoyl)indole;
- (vii) JWH-098, or 1-pentyl-2-methyl-3-(4-methoxy-1-naphthoyl)indole;
- 165 (viii) JWH-122, or 1-pentyl-3-(4-methyl-1-naphthoyl)indole;
- 166 (ix) JWH-164, or 1-pentyl-3-(7-methoxy-1-naphthoyl)indole;
- 167 (x) JWH-200, or 1-(2-(4-(morpholinyl)ethyl))-3-(1-naphthoyl)indole;
- 168 (xi) JWH-210, or 1-pentyl-3-(4-ethyl-1-naphthoyl)indole;
- 169 (xii) JWH-398, or 1-pentyl-3-(4-chloro-1-naphthoyl)indole;
- b. Any compound structurally derived from 3-(1-naphthoyl)pyrrole by

- 171 substitution at the nitrogen atom of the pyrrole ring by alkyl, haloalkyl, alkenyl,
- 172 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 173 2-(4-morpholinyl)ethyl group, whether or not further substituted in the pyrrole ring to
- any extent, whether or not substituted in the naphthyl ring to any extent;
- c. Any compound structurally derived from 1-(1-naphthylmethyl)indene
- 176 by substitution at the 3-position of the indene ring by alkyl, haloalkyl, alkenyl,
- 177 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 178 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indene
- 179 ring to any extent, whether or not substituted in the naphthyl ring to any extent;
- d. Any compound structurally derived from 3-phenylacetylindole by
- 181 substitution at the nitrogen atom of the indole ring with alkyl, haloalkyl, alkenyl,
- 182 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 183 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole
- 184 ring to any extent, whether or not substituted in the phenyl ring to any
- 185 extent. Including, but not limited to:
- (i) JWH-201, or 1-pentyl-3-(4-methoxyphenylacetyl)indole;
- (ii) JWH-203, or 1-pentyl-3-(2-chlorophenylacetyl)indole;
- 188 (iii) JWH-250, or 1-pentyl-3-(2-methoxyphenylacetyl)indole;
- (iv) JWH-251, or 1-pentyl-3-(2-methylphenylacetyl)indole;
- 190 (v) RCS-8, or 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole;
- e. Any compound structurally derived from 2-(3-hydroxycyclohexyl) phenol
- 192 by substitution at the 5-position of the phenolic ring by alkyl, haloalkyl, alkenyl,
- 193 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 194 2-(4-morpholinyl)ethyl group, whether or not substituted in the cyclohexyl ring
- 195 to any extent. Including, but not limited to:
- 196 (i) CP 47, 497 & homologues, or
- 197 2-[(1R,3S)-3-hydroxycyclohexyl]-5-(2-methyloctan-2-yl)phenol), where side chain
- 198 n=5, and homologues where side chain n-4,6, or 7;
- 199 f. Any compound containing a 3-(benzoyl)indole structure with
- 200 substitution at the nitrogen atom of the indole ring by alkyl, haloalkyl, alkenyl,
- 201 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 202 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole
- 203 ring to any extent and whether or not substituted in the phenyl ring to any
- 204 extent. Including, but not limited to:
- 205 (i) AM-694, or 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole;
- 206 (ii) RCS-4, or 1-pentyl-3-(4-methoxybenzoyl)indole;

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207 g. CP 50,556-1, or
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- 208 [(6S,6aR,9R,10aR)-9-hydroxy-6-methyl-3-[(2R)-5-phenylpentan-2-yl]
- 209 oxy-5,6,6a,7,8,9,10,10a-octahydrophenanthridin-1-yl] acetate;
- 210 h. HU-210, or
- 212 a-tetrahydrobenzo[c]chromen-1-ol;
- i. HU-211, or Dexanabinol, (6aS, 10aS)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-
- 214 methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol;
- 215 j. CP 50,556-1, or
- 216 [(6S,6aR,9R,10aR)-9-hydroxy-6-methyl-3-[(2R)-5-phenylpentan-2-yl]
- 217 oxy-5,6,6a,7,8,9,10,10a-octahydrophenanthridin-1-yl] acetate;
- 218 k. Dimethylheptylpyran, or DMHP;
- 219 (5) Any material, compound, mixture or preparation containing any
- 220 quantity of the following substances having a depressant effect on the central
- 221 nervous system, including their salts, isomers and salts of isomers whenever the
- 222 existence of these salts, isomers and salts of isomers is possible within the
- 223 specific chemical designation:
- 224 (a) Gamma-hydroxybutyric acid;
- 225 (b) Mecloqualone;
- 226 (c) Methagualone;
- 227 (6) Any material, compound, mixture or preparation containing any
- 228 quantity of the following substances having a stimulant effect on the central
- 229 nervous system, including their salts, isomers and salts of isomers:
- 230 (a) Aminorex;
- 231 (b) N-benzylpiperazine;
- 232 (c) Cathinone;
- 233 (d) Fenethylline;
- 234 (e) 3-Fluoromethcathinone;
- 235 (f) 4-Fluoromethcathinone;
- 236 (g) Mephedrone, or 4-methylmethcathinone;
- 237 (h) Methcathinone;
- 238 (i) 4-methoxymethcathinone;
- 239 (j) (+,-)cis-4-methylaminorex ((+,-)cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);
- 240 (k) Methylenedioxypyrovalerone, MDPV, or
- 241 (1-(1,3-Benzodioxol-5-yl)-2-(1-pyrrolidinyl)-1-pentanone;
- 242 (1) Methylone, or 3,4-Methylenedioxymethcathinone;

- 243 (m) 4-Methyl-alpha-pyrrolidinobutiophenone, or MPBP;
- 244 (n) N-ethylamphetamine;
- 245 (o) N,N-dimethylamphetamine;
- 246 (7) A temporary listing of substances subject to emergency scheduling 247 under federal law shall include any material, compound, mixture or preparation
- 248 which contains any quantity of the following substances:
- 249 (a) N-(1-benzyl-4-piperidyl)-N phenylpropanamide (benzylfentanyl), its 250 optical isomers, salts and salts of isomers;
- 251 (b) N-(1-(2-thienyl)methyl-4-piperidyl)-N-phenylpropanamide 252 (thenylfentanyl), its optical isomers, salts and salts of isomers;
- 253 (8) Khat, to include all parts of the plant presently classified botanically 254 as catha edulis, whether growing or not; the seeds thereof; any extract from any 255 part of such plant; and every compound, manufacture, salt, derivative, mixture, 256 or preparation of the plant, its seed or extracts.
- 257 3. The department of health and senior services shall place a substance 258 in Schedule II if it finds that:
- 259 (1) The substance has high potential for abuse;
- 260 (2) The substance has currently accepted medical use in treatment in the United States, or currently accepted medical use with severe restrictions; and
- 262 (3) The abuse of the substance may lead to severe psychic or physical 263 dependence.
- 4. The controlled substances listed in this subsection are included in Schedule II:
- 266 (1) Any of the following substances whether produced directly or indirectly 267 by extraction from substances of vegetable origin, or independently by means of 268 chemical synthesis, or by combination of extraction and chemical synthesis:
- 269 (a) Opium and opiate and any salt, compound, derivative or preparation 270 of opium or opiate, excluding apomorphine, thebaine-derived butorphanol, 271 dextrorphan, nalbuphine, nalmefene, naloxone and naltrexone, and their 272 respective salts but including the following:
- a. Raw opium;
- b. Opium extracts;
- c. Opium fluid;
- d. Powdered opium;
- e. Granulated opium;
- 278 f. Tincture of opium;

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(j) Isomethadone;

(k) Levo-alphacetylmethadol;

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279
            g. Codeine;
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            h. Ethylmorphine;
            i. Etorphine hydrochloride;
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            i. Hydrocodone;
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            k. Hydromorphone;
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            l. Metopon;
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            m. Morphine;
286
            n. Oxycodone;
287
            o. Oxymorphone;
288
            p. Thebaine;
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            (b) Any salt, compound, derivative, or preparation thereof which is
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     chemically equivalent or identical with any of the substances referred to in this
291
     subdivision, but not including the isoquinoline alkaloids of opium;
292
            (c) Opium poppy and poppy straw;
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            (d) Coca leaves and any salt, compound, derivative, or preparation of coca
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     leaves, and any salt, compound, derivative, or preparation thereof which is
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     chemically equivalent or identical with any of these substances, but not including
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     decocainized coca leaves or extractions which do not contain cocaine or ecgonine;
297
            (e) Concentrate of poppy straw (the crude extract of poppy straw in either
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     liquid, solid or powder form which contains the phenanthrene alkaloids of the
299
     opium poppy);
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            (2) Any of the following opiates, including their isomers, esters, ethers,
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     salts, and salts of isomers, whenever the existence of these isomers, esters, ethers
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     and salts is possible within the specific chemical designation, dextrorphan and
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     levopropoxyphene excepted:
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            (a) Alfentanil;
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            (b) Alphaprodine;
            (c) Anileridine;
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            (d) Bezitramide;
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            (e) Bulk dextropropoxyphene;
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            (f) Carfentanil;
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            (g) Dihydrocodeine;
            (h) Diphenoxylate;
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312
            (i) Fentanyl;
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315 (l) Levomethorphan; 316 (m) Levorphanol; (n) Metazocine: 317 318 (o) Methadone; 319 (p) Meperidine; 320 (g) Methadone-Intermediate, 4-cyano-2-dimethylamino-4, 4-diphenylbutane; 321 (r) Moramide-Intermediate, 2-methyl-3-morpholino-1, 322 [1-diphenylpropane-carboxylic acid] 1-diphenylpropane-carboxylic acid; 323 (s) Pethidine (meperidine); 324 (t) Pethidine-Intermediate-A, 4-cyano-1-methyl-4-phenylpiperidine; (u) Pethidine-Intermediate-B, ethyl-4-phenylpiperidine-4-carboxylate; 325 326 (v) Pethidine-Intermediate-C, 1-methyl-4-phenylpiperdine-4-carboxylic acid; 327 (w) Phenazocine; 328 (x) Piminodine: 329 (y) Racemethorphan; 330 (z) Racemorphan; 331 (aa) Remifentanil; 332 (bb) Sufentanil; 333 (cc) Tapentadol; 334 (3) Any material, compound, mixture, or preparation which contains any 335 quantity of the following substances having a stimulant effect on the central nervous system: 336 337 (a) Amphetamine, its salts, optical isomers, and salts of its optical 338 isomers; 339 (b) Lisdexamfetamine, its salts, isomers, and salts of its isomers: 340 (c) Methamphetamine, its salts, isomers, and salts of its isomers; 341 (d) Phenmetrazine and its salts: 342 (e) Methylphenidate; 343 (4) Any material, compound, mixture, or preparation which contains any 344 quantity of the following substances having a depressant effect on the central nervous system, including its salts, isomers, and salts of isomers whenever the 345 346 existence of those salts, isomers, and salts of isomers is possible within the 347 specific chemical designation: 348 (a) Amobarbital: 349 (b) Glutethimide; (c) Pentobarbital; 350

- 351 (d) Phencyclidine;
- 352 (e) Secobarbital;
- 353 (5) Any material or compound which contains any quantity of nabilone;
- 354 (6) Any material, compound, mixture, or preparation which contains any
- 355 quantity of the following substances:
- 356 (a) Immediate precursor to amphetamine and methamphetamine:
- 357 Phenylacetone;
- 358 (b) Immediate precursors to phencyclidine (PCP):
- a. 1-phenylcyclohexylamine;
- b. 1-piperidinocyclohexanecarbonitrile (PCC);
- 361 (7) Any material, compound, mixture, or preparation which contains any
- 362 quantity of the following alkyl nitrites:
- 363 (a) Amyl nitrite;
- 364 (b) Butyl nitrite.
- 5. The department of health and senior services shall place a substance
- 366 in Schedule III if it finds that:
- 367 (1) The substance has a potential for abuse less than the substances listed
- 368 in Schedules I and II;
- 369 (2) The substance has currently accepted medical use in treatment in the
- 370 United States; and
- 371 (3) Abuse of the substance may lead to moderate or low physical
- 372 dependence or high psychological dependence.
- 373 6. The controlled substances listed in this subsection are included in
- 374 Schedule III:
- 375 (1) Any material, compound, mixture, or preparation which contains any
- 376 quantity of the following substances having a potential for abuse associated with
- 377 a stimulant effect on the central nervous system:
- 378 (a) Benzphetamine;
- (b) Chlorphentermine;
- 380 (c) Clortermine;
- 381 (d) Phendimetrazine;
- 382 (2) Any material, compound, mixture or preparation which contains any
- 383 quantity or salt of the following substances or salts having a depressant effect on
- 384 the central nervous system:
- 385 (a) Any material, compound, mixture or preparation which contains any
- 386 quantity or salt of the following substances combined with one or more active

- 387 medicinal ingredients: 388 a. Amobarbital: 389 b. Secobarbital: 390 c. Pentobarbital: 391 (b) Any suppository dosage form containing any quantity or salt of the 392 following: 393 a. Amobarbital; b. Secobarbital: 394 395 c. Pentobarbital; 396 (c) Any substance which contains any quantity of a derivative of barbituric acid or its salt; 397 398 (d) Chlorhexadol; 399 (e) Embutramide; 400 (f) Gamma hydroxybutyric acid and its salts, isomers, and salts of isomers 401 contained in a drug product for which an application has been approved under 402 Section 505 of the federal Food, Drug, and Cosmetic Act: 403 (g) Ketamine, its salts, isomers, and salts of isomers; 404 (h) Lysergic acid: (i) Lysergic acid amide; 405 406 (i) Methyprylon; (k) Sulfondiethylmethane; 407 (l) Sulfonethylmethane; 408 409 (m) Sulfonmethane: 410 (n) Tiletamine and zolazepam or any salt thereof; 411 (3) Nalorphine; 412 (4) Any material, compound, mixture, or preparation containing limited 413 quantities of any of the following narcotic drugs or their salts: 414 (a) Not more than 1.8 grams of codeine per one hundred milliliters or not 415 more than ninety milligrams per dosage unit, with an equal or greater quantity 416 of an isoquinoline alkaloid of opium; 417 (b) Not more than 1.8 grams of codeine per one hundred milliliters or not 418 more than ninety milligrams per dosage unit with one or more active, nonnarcotic 419 ingredients in recognized therapeutic amounts;
- 420 (c) Not more than three hundred milligrams of hydrocodone per one 421 hundred milliliters or not more than fifteen milligrams per dosage unit, with a 422 fourfold or greater quantity of an isoquinoline alkaloid of opium;

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- 423 (d) Not more than three hundred milligrams of hydrocodone per one 424 hundred milliliters or not more than fifteen milligrams per dosage unit, with one 425 or more active nonnarcotic ingredients in recognized therapeutic amounts;
- 426 (e) Not more than 1.8 grams of dihydrocodeine per one hundred milliliters 427 or not more than ninety milligrams per dosage unit, with one or more active 428 nonnarcotic ingredients in recognized therapeutic amounts;
- 429 (f) Not more than three hundred milligrams of ethylmorphine per one 430 hundred milliliters or not more than fifteen milligrams per dosage unit, with one 431 or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- 432 (g) Not more than five hundred milligrams of opium per one hundred 433 milliliters or per one hundred grams or not more than twenty-five milligrams per 434 dosage unit, with one or more active nonnarcotic ingredients in recognized 435 therapeutic amounts;
 - (h) Not more than fifty milligrams of morphine per one hundred milliliters or per one hundred grams, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- 439 (5) Any material, compound, mixture, or preparation containing any of the 440 following narcotic drugs or their salts, as set forth in subdivision (6) of this 441 subsection; buprenorphine;
 - (6) Anabolic steroids. Any drug or hormonal substance, chemically and pharmacologically related to testosterone (other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone) that promotes muscle growth, except an anabolic steroid which is expressly intended for administration through implants to cattle or other nonhuman species and which has been approved by the Secretary of Health and Human Services for that administration. If any person prescribes, dispenses, or distributes such steroid for human use, such person shall be considered to have prescribed, dispensed, or distributed an anabolic steroid within the meaning of this subdivision. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation containing any quantity of the following substances, including its salts, esters and ethers:
- 454 (a) 36,17-dihydroxy-5a-androstane;
- 455 (b) 3α,17β-dihydroxy-5a-androstane;
- 456 (c) 5α -androstan-3,17-dione;
- 457 (d) 1-androstenediol (3β,17β-dihydroxy-5α-androst-1-ene);
- 458 (e) 1-androstenediol (3α,17β-dihydroxy-5α-androst-1-ene);

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459
            (f) 4-androstenediol (38,178-dihydroxy-androst-4-ene);
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            (g) 5-androstenediol (38,178-dihydroxy-androst-5-ene);
            (h) 1-androstenedione ([5a]-androst-1-en-3,17-dione);
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462
            (i) 4-androstenedione (androst-4-en-3,17-dione);
463
            (j) 5-androstenedione (androst-5-en-3,17-dione);
            (k) Bolasterone (7α, 17α-dimethyl-17β-hydroxyandrost-4-en-3-one);
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465
            (l) Boldenone (176-hydroxyandrost-1,4,-diene-3-one);
            (m) Boldione:
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467
            (n) Calusterone (7β, 17α-dimethyl-17β-hydroxyandrost-4-en-3-one);
            (o) Clostebol (4-chloro-178-hydroxyandrost-4-en-3-one);
468
469
            (p) Dehydrochloromethyltestosterone
470
      (4-chloro-17β-hydroxy-17α-methyl-androst-1,4-dien-3-one);
471
            (q) Desoxymethyltestosterone;
472
            (r) Δ1-dihydrotestosterone (a.k.a. '1-testosterone')(17β-hydroxy-5α-androst-1-en-3-one);
473
            (s) 4-dihydrotestosterone (178-hydroxy-androstan-3-one);
474
            (t) Drostanolone (17β-hydroxy-2α-methyl-5α-androstan-3-one);
475
            (u) Ethylestrenol (17α-ethyl-17β-hydroxyestr-4-ene);
476
            (v) Fluoxymesterone
     (9-fluoro-17α-methyl-11β,17β-dihydroxyandrost-4-en-3-one);
477
478
            (w) Formebolone
479
      (2-formyl-17α-methyl-11α,17β-dihydroxyandrost-1,4-dien-3-one);
480
            (x) Furazabol (17α-methyl-17β-hydroxyandrostano[2,3-c]-furazan);
481
            (y) 13\beta-ethyl-17\beta-hydroxygon-4-en-3-one;
482
            (z) 4-hydroxytestosterone (4,17β-dihydroxy-androst-4-en-3-one);
            (aa) 4-hydroxy-19-nortestosterone (4,178-dihydroxy-estr-4-en-3-one);
483
484
            (bb) Mestanolone (17α-methyl-17β-hydroxy-5-androstan-3-one);
485
            (cc) Mesterolone (1αmethyl-17β-hydroxy-[5α]-androstan-3-one);
486
            (dd) Methandienone (17α-methyl-17β-hydroxyandrost-1,4-dien-3-one);
487
            (ee) Methandriol (17α-methyl-3β,17β-dihydroxyandrost-5-ene);
488
            (ff) Methenolone (1-methyl-17β-hydroxy-5α-androst-1-en-3-one);
            (gg) 17α-methyl-3β,17β-dihydroxy-5a-androstane);
489
490
            (hh) 17α-methyl-3α,17β-dihydroxy-5a-androstane);
491
            (ii) 17α-methyl-3β,17β-dihydroxyandrost-4-ene;
492
            (jj) 17α-methyl-4-hydroxynandrolone
493
     (17α-methyl-4-hydroxy-17β-hydroxyestr-4-en-3-one);
494
            (kk) Methyldienolone (17α-methyl-17β-hydroxyestra-4,9(10)-dien-3-one);
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495
            (ll) Methyltrienolone (17α-methyl-17β-hydroxyestra-4,9-11-trien-3-one);
             (mm) Methyltestosterone (17α-methyl-17β-hydroxyandrost-4-en-3-one);
496
497
            (nn) Mibolerone (7α,17α-dimethyl-17β-hydroxyestr-4-en-3-one);
498
            (oo) 17α-methyl-Δ1-dihydrotestosterone
499
     (17bb-hydroxy-17a-methyl-5a-androst-1-en-3-one) (a.k.a. '17-a-methyl-1-testosterone');
             (pp) Nandrolone (17β-hydroxyestr-4-ene-3-one);
500
501
             (qq) 19-nor-4-androstenediol (38,178-dihydroxyestr-4-ene);
            (rr) 19-nor-4-androstenediol (3α,17β-dihydroxyestr-4-ene);
502
            (ss) 19-nor-4,9(10)-androstadienedione;
503
            (tt) 19-nor-5-androstenediol (38,178-dihydroxyestr-5-ene);
504
            (uu) 19-nor-5-androstenediol (3α,17β-dihydroxyestr-5-ene);
505
506
            (vv) 19-nor-4-androstenedione (estr-4-en-3,17-dione);
507
            (ww) 19-nor-5-androstenedione (estr-5-en-3,17-dione);
508
            (xx) Norbolethone (13β,17α-diethyl-17β-hydroxygon-4-en-3-one);
509
            (yy) Norclostebol (4-chloro-17β-hydroxyestr-4-en-3-one);
510
            (zz) Norethandrolone (17α-ethyl-17β-hydroxyestr-4-en-3-one);
511
            (aaa) Normethandrolone (17α-methyl-17β-hydroxyestr-4-en-3-one);
            (bbb) Oxandrolone (17α-methyl-17β-hydroxy-2-oxa-[5α]-androstan-3-one);
512
             (ccc) Oxymesterone (17α-methyl-4,17β-dihydroxyandrost-4-en-3-one);
513
514
            (ddd) Oxymethalone
     (17a-methyl-2-hydroxymethylene-17β-hydroxy-[5α]-androstan-3-one);
515
516
            (eee) Stanozolol
517
     (17\alpha\text{-methyl-}17\beta\text{-hydroxy-}[5\alpha]\text{-androst-}2\text{-eno}[3,2\text{-c}]\text{-pyrazole});
518
            (fff) Stenbolone (178-hydroxy-2-methyl-[5a]-androst-1-en-3-one);
519
            (ggg) Testolactone (13-hydroxy-3-oxo-13,17-secoandrosta-1,4-dien-17-oic
520
     acid lactone);
521
            (hhh) Testosterone (17β-hydroxyandrost-4-en-3-one);
522
            (iii) Tetrahydrogestrinone
523
     (13β,17α-diethyl-17β-hydroxygon-4,9,11-trien-3-one);
524
            (jjj) Trenbolone (17β-hydroxyestr-4,9,11-trien-3-one);
525
            (kkk) Any salt, ester, or ether of a drug or substance described or listed
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     in this subdivision, except an anabolic steroid which is expressly intended for
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     administration through implants to cattle or other nonhuman species and which
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     has been approved by the Secretary of Health and Human Services for that
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     administration;
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(7) Dronabinol (synthetic) in sesame oil and encapsulated in a soft gelatin

531 capsule in a United States Food and Drug Administration approved drug product;

- 532 (8) The department of health and senior services may except by rule any compound, mixture, or preparation containing any stimulant or depressant 533 534 substance listed in subdivisions (1) and (2) of this subsection from the application 535 of all or any part of sections 195.010 to 195.320 if the compound, mixture, or preparation contains one or more active medicinal ingredients not having a 536 537 stimulant or depressant effect on the central nervous system, and if the 538 admixtures are included therein in combinations, quantity, proportion, or 539 concentration that vitiate the potential for abuse of the substances which have 540 a stimulant or depressant effect on the central nervous system.
- 7. The department of health and senior services shall place a substance in Schedule IV if it finds that:
- 543 (1) The substance has a low potential for abuse relative to substances in 544 Schedule III;
- 545 (2) The substance has currently accepted medical use in treatment in the 546 United States; and
- 547 (3) Abuse of the substance may lead to limited physical dependence or 548 psychological dependence relative to the substances in Schedule III.
- 8. The controlled substances listed in this subsection are included in Schedule IV:
- 551 (1) Any material, compound, mixture, or preparation containing any of the 552 following narcotic drugs or their salts calculated as the free anhydrous base or 553 alkaloid, in limited quantities as set forth below:
- 554 (a) Not more than one milligram of different and not less than twenty-five 555 micrograms of atropine sulfate per dosage unit;
- 556 (b) Dextropropoxyphene (alpha-(+)-4-dimethylamino-1, 2-diphenyl-3-methyl-2-propionoxybutane);
- (c) Any of the following limited quantities of narcotic drugs or their salts, which shall include one or more nonnarcotic active medicinal ingredients in sufficient proportion to confer upon the compound, mixture or preparation valuable medicinal qualities other than those possessed by the narcotic drug alone:
- a. Not more than two hundred milligrams of codeine per one hundred milliliters or per one hundred grams;
- b. Not more than one hundred milligrams of dihydrocodeine per one hundred milliliters or per one hundred grams;

567	c. Not more than one hundred milligrams of ethylmorphine per one
568	hundred milliliters or per one hundred grams;

- 569 (2) Any material, compound, mixture or preparation containing any quantity of the following substances, including their salts, isomers, and salts of isomers whenever the existence of those salts, isomers, and salts of isomers is possible within the specific chemical designation:
- 573 (a) Alprazolam;
- 574 (b) Barbital;
- 575 (c) Bromazepam;
- 576 (d) Camazepam;
- 577 (e) Chloral betaine;
- 578 (f) Chloral hydrate;
- 579 (g) Chlordiazepoxide;
- 580 (h) Clobazam;
- 581 (i) Clonazepam;
- 582 (j) Clorazepate;
- 583 (k) Clotiazepam;
- 584 (l) Cloxazolam;
- 585 (m) Delorazepam;
- 586 (n) Diazepam;
- 587 (o) Dichloralphenazone;
- 588 (p) Estazolam;
- 589 (q) Ethchlorvynol;
- 590 (r) Ethinamate;
- 591 (s) Ethyl loflazepate;
- 592 (t) Fludiazepam;
- 593 (u) Flunitrazepam;
- 594 (v) Flurazepam;
- 595 (w) Fospropofol;
- 596 (x) Halazepam;
- 597 (y) Haloxazolam;
- 598 (z) Ketazolam;
- 599 (aa) Loprazolam;
- 600 (bb) Lorazepam;
- 601 (cc) Lormetazepam;
- 602 (dd) Mebutamate;

(g) Modafinil;

603 (ee) Medazepam; 604 (ff) Meprobamate; 605 (gg) Methohexital; 606 (hh) Methylphenobarbital (mephobarbital); 607 (ii) Midazolam; (jj) Nimetazepam; 608 609 (kk) Nitrazepam; (ll) Nordiazepam; 610 (mm) Oxazepam; 611 (nn) Oxazolam; 612 (oo) Paraldehyde; 613 614 (pp) Petrichloral; 615 (qq) Phenobarbital; 616 (rr) Pinazepam; 617 (ss) Prazepam; 618 (tt) Quazepam; 619 (uu) Temazepam; 620 (vv) Tetrazepam; (ww) Triazolam; 621 622 (xx) Zaleplon; 623 (yy) Zolpidem; 624 (zz) Zopiclone; 625 (3) Any material, compound, mixture, or preparation which contains any 626 quantity of the following substance including its salts, isomers and salts of 627 isomers whenever the existence of such salts, isomers and salts of isomers is 628 possible: fenfluramine; 629 (4) Any material, compound, mixture or preparation containing any 630 quantity of the following substances having a stimulant effect on the central 631 nervous system, including their salts, isomers and salts of isomers: 632 (a) Cathine ((+)-norpseudoephedrine); 633 (b) Diethylpropion; 634 (c) Fencamfamin; 635 (d) Fenproporex; 636 (e) Mazindol; 637 (f) Mefenorex;

- (h) Pemoline, including organometallic complexes and chelates thereof;
- 640 (i) Phentermine;
- 641 (j) Pipradrol;
- 642 (k) Sibutramine;
- 643 (l) SPA ((-)-1-dimethyamino-1,2-diphenylethane);
- 644 (5) Any material, compound, mixture or preparation containing any
- 645 quantity of the following substance, including its salts:
- 646 (a) butorphanol;
- 647 (b) pentazocine;

- 648 (6) Ephedrine, its salts, optical isomers and salts of optical isomers, when 649 the substance is the only active medicinal ingredient;
- 650 (7) The department of health and senior services may except by rule any 651 compound, mixture, or preparation containing any depressant substance listed in 652 subdivision (1) of this subsection from the application of all or any part of sections 653 195.010 to 195.320 and sections 579.015 to 579.086 if the compound, mixture, or preparation contains one or more active medicinal ingredients not having a 654 655 depressant effect on the central nervous system, and if the admixtures are included therein in combinations, quantity, proportion, or concentration that 656 vitiate the potential for abuse of the substances which have a depressant effect 657 658 on the central nervous system.
 - 9. The department of health and senior services shall place a substance in Schedule V if it finds that:
- 661 (1) The substance has low potential for abuse relative to the controlled 662 substances listed in Schedule IV;
- 663 (2) The substance has currently accepted medical use in treatment in the 664 United States; and
- 665 (3) The substance has limited physical dependence or psychological dependence liability relative to the controlled substances listed in Schedule IV.
- 667 10. The controlled substances listed in this subsection are included in 668 Schedule V:
- (1) Any compound, mixture or preparation containing any of the following narcotic drugs or their salts calculated as the free anhydrous base or alkaloid, in limited quantities as set forth below, which also contains one or more nonnarcotic active medicinal ingredients in sufficient proportion to confer upon the compound, mixture or preparation valuable medicinal qualities other than those possessed by the narcotic drug alone:

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- 675 (a) Not more than two and five-tenths milligrams of diphenoxylate and not less than twenty-five micrograms of atropine sulfate per dosage unit; 676
- 677 (b) Not more than one hundred milligrams of opium per one hundred 678 milliliters or per one hundred grams;
- 679 (c) Not more than five-tenths milligram of different and not less than 680 twenty-five micrograms of atropine sulfate per dosage unit;
 - (2) Any material, compound, mixture or preparation which contains any quantity of the following substance having a stimulant effect on the central nervous system including its salts, isomers and salts of isomers: pyrovalerone;
 - (3) Any compound, mixture, or preparation containing any detectable quantity of pseudoephedrine or its salts or optical isomers, or salts of optical isomers or any compound, mixture, or preparation containing any detectable quantity of ephedrine or its salts or optical isomers, or salts of optical isomers;
 - (4) Unless specifically exempted or excluded or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances having a depressant effect on the central nervous system, including its salts:
- 692 (a) Lacosamide:
 - (b) Pregabalin.
- 694 11. If any compound, mixture, or preparation as specified in subdivision (3) of subsection 10 of this section is dispensed, sold, or distributed in a pharmacy 695 696 without a prescription:
- (1) All packages of any compound, mixture, or preparation containing any 698 detectable quantity of pseudoephedrine, its salts or optical isomers, or salts of optical isomers or ephedrine, its salts or optical isomers, or salts of optical 700 isomers, shall be offered for sale only from behind a pharmacy counter where the public is not permitted, and only by a registered pharmacist or registered 702 pharmacy technician; and
- 703 (2) Any person purchasing, receiving or otherwise acquiring any 704 compound, mixture, or preparation containing any detectable quantity of pseudoephedrine, its salts or optical isomers, or salts of optical isomers or 705 706 ephedrine, its salts or optical isomers, or salts of optical isomers shall be at least 707 eighteen years of age; and
- 708 (3) The pharmacist, intern pharmacist, or registered pharmacy technician 709 shall require any person, prior to such person's purchasing, receiving or otherwise 710 acquiring such compound, mixture, or preparation to furnish suitable photo

- identification that is issued by a state or the federal government or a document
- 712that, with respect to identification, is considered acceptable and showing the date
- 713 of birth of the person;
- 714 (4) The seller shall deliver the product directly into the custody of the 715 purchaser.
- 716 12. Pharmacists, intern pharmacists, and registered pharmacy technicians 717shall implement and maintain an electronic log of each transaction. Such log
- shall include the following information: 718
- 719 (1) The name, address, and signature of the purchaser;
- 720 (2) The amount of the compound, mixture, or preparation purchased;
- 721 (3) The date and time of each purchase; and
- 722 (4) The name or initials of the pharmacist, intern pharmacist, or 723 registered pharmacy technician who dispensed the compound, mixture, or 724 preparation to the purchaser.
- 725 13. Each pharmacy shall submit information regarding sales of any 726 compound, mixture, or preparation as specified in subdivision (3) of subsection 10 727 of this section in accordance with transmission methods and frequency 728 established by the department by regulation.
- 729 14. No person shall dispense, sell, purchase, receive, or otherwise acquire 730 quantities greater than those specified in this chapter.
- 731 15. All persons who dispense or offer for sale pseudoephedrine and 732 ephedrine products in a pharmacy shall ensure that all such products are located 733 only behind a pharmacy counter where the public is not permitted.
- 734 16. The penalties for a knowing or reckless violation of the provisions of subsections 11 to 15 of this section are found in section 579.060. 735
- 736 17. The scheduling of substances specified in subdivision (3) of subsection 737 10 of this section and subsections 11, 12, 14, and 15 of this section shall not apply to any compounds, mixtures, or preparations that are in liquid or liquid-filled gel 738739 capsule form or to any compound, mixture, or preparation specified in subdivision 740 (3) of subsection 10 of this section which must be dispensed, sold, or distributed
- in a pharmacy pursuant to a prescription. 741
- 742 18. The manufacturer of a drug product or another interested party may 743 apply with the department of health and senior services for an exemption from 744this section. The department of health and senior services may grant an
- 745 exemption by rule from this section if the department finds the drug product is
- 746 not used in the illegal manufacture of methamphetamine or other controlled or

- 747 dangerous substances. The department of health and senior services shall rely
- 748 on reports from law enforcement and law enforcement evidentiary laboratories in
- 749 determining if the proposed product can be used to manufacture illicit controlled
- 750 substances.
- 751 19. The department of health and senior services shall revise and 752 republish the schedules annually.
- 753 20. The department of health and senior services shall promulgate rules 754 under chapter 536 regarding the security and storage of Schedule V controlled
- 755 substances, as described in subdivision (3) of subsection 10 of this section, for
- 756 distributors as registered by the department of health and senior services.
- 757 21. Logs of transactions required to be kept and maintained by this
- 758 section and section 195.417 shall create a rebuttable presumption that the person
- 759 whose name appears in the logs is the person whose transactions are recorded in
- 760 the logs.
 - 195.017. 1. The department of health and senior services shall place a
 - 2 substance in Schedule I if it finds that the substance:
 - 3 (1) Has high potential for abuse; and
 - 4 (2) Has no accepted medical use in treatment in the United States or
 - 5 lacks accepted safety for use in treatment under medical supervision.
 - 6 2. Schedule I:
 - 7 (1) The controlled substances listed in this subsection are included in
 - 8 Schedule I;
 - 9 (2) Any of the following opiates, including their isomers, esters, ethers,
 - 10 salts, and salts of isomers, esters, and ethers, unless specifically excepted,
 - 11 whenever the existence of these isomers, esters, ethers and salts is possible
 - 12 within the specific chemical designation:
 - 13 (a) Acetyl-alpha-methylfentanyl;
 - 14 (b) Acetylmethadol;
 - 15 (c) Allylprodine;
 - 16 (d) Alphacetylmethadol;
 - (e) Alphameprodine;
 - 18 (f) Alphamethadol;
 - 19 (g) Alpha-methylfentanyl;
 - (h) Alpha-methylthiofentanyl;
 - 21 (i) Benzethidine;
 - 22 (j) Betacetylmethadol;

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23	(k) Beta-hydroxyfentanyl;	
24	(l) Beta-hydroxy-3-methylfentanyl;	
25	(m) Betameprodine;	
26	(n) Betamethadol;	
27	(o) Betaprodine;	
28	(p) Clonitazene;	
29	(q) Dextromoramide;	
30	(r) Diampromide;	
31	(s) Diethylthiambutene;	
32	(t) Difenoxin;	
33	(u) Dimenoxadol;	
34	(v) Dimepheptanol;	
35	(w) Dimethylthiambutene;	
36	(x) Dioxaphetyl butyrate;	
37	(y) Dipipanone;	
38	(z) Ethylmethylthiambutene;	
39	(aa) Etonitazene;	
40	(bb) Etoxeridine;	
41	(cc) Furethidine;	
42	(dd) Hydroxypethidine;	
43	(ee) Ketobemidone;	
44	(ff) Levomoramide;	
45	(gg) Levophenacylmorphan;	
46	(hh) 3-Methylfentanyl;	
47	(ii) 3-Methylthiofentanyl;	
48	(jj) Morpheridine;	
49	(kk) MPPP;	
50	(ll) Noracymethadol;	
51	(mm) Norlevorphanol;	
52	(nn) Normethadone;	
53	(oo) Norpipanone;	
54	(pp) Para-fluorofentanyl;	
55	(qq) PEPAP;	
56	(rr) Phenadoxone;	
57	(ss) Phenampromide;	

(tt) Phenomorphan;

59 (uu) Phenoperidine; 60 (vv) Piritramide; (ww) Proheptazine; 61 62 (xx) Properidine; 63 (yy) Propiram; (zz) Racemoramide; 64 (aaa) Thiofentanyl; 65 (bbb) Tilidine; 66 67 (ccc) Trimeperidine; 68 (3) Any of the following opium derivatives, their salts, isomers and salts of isomers unless specifically excepted, whenever the existence of these salts, 69 70 isomers and salts of isomers is possible within the specific chemical designation: 71 (a) Acetorphine; 72 (b) Acetyldihydrocodeine; 73 (c) Benzylmorphine; 74 (d) Codeine methylbromide; (e) Codeine-N-Oxide; 75 (f) Cyprenorphine; 76 77(g) Desomorphine; 78 (h) Dihydromorphine; 79 (i) Drotebanol; 80 (j) Etorphine (except hydrochloride salt); 81 (k) Heroin; 82 (l) Hydromorphinol; 83 (m) Methyldesorphine; 84 (n) Methyldihydromorphine; (o) Morphine methylbromide; 85 86 (p) Morphine methylsulfonate; (q) Morphine-N-Oxide; 87 88 (r) Myrophine; 89 (s) Nicocodeine; 90 (t) Nicomorphine; (u) Normorphine; 91 92 (v) Pholcodine; 93 (w) Thebacon;

(4) Any material, compound, mixture or preparation which contains any

- 95 quantity of the following hallucinogenic substances, their salts, isomers and salts
- 96 of isomers, unless specifically excepted, whenever the existence of these salts,
- 97 isomers, and salts of isomers is possible within the specific chemical designation:
- 98 (a) 4-bromo-2, 5-dimethoxyamphetamine;
- 99 (b) 4-bromo-2, 5-dimethoxyphenethylamine;
- 100 (c) 2,5-dimethoxyamphetamine;
- 101 (d) 2,5-dimethoxy-4-ethylamphetamine;
- (e) 2,5-dimethoxy-4-(n)-propylthiophenethylamine;
- 103 (f) 4-methoxyamphetamine;
- 104 (g) 5-methoxy-3,4-methylenedioxyamphetamine;
- (h) 4-methyl-2, 5-dimethoxyamphetamine;
- (i) 3,4-methylenedioxyamphetamine;
- (j) 3,4-methylenedioxymethamphetamine;
- (k) 3,4-methylenedioxy-N-ethylamphetamine;
- (l) N-hydroxy-3, 4-methylenedioxyamphetamine;
- (m) 3,4,5-trimethoxyamphetamine;
- 111 (n) 5-MeO-DMT or 5-methoxy-N,N-dimethyltryptamine, its isomers, salts,
- 112 and salts of isomers;
- (o) Alpha-ethyltryptamine;
- 114 (p) Alpha-methyltryptamine;
- 115 (q) Bufotenine;
- 116 (r) Diethyltryptamine;
- 117 (s) Dimethyltryptamine;
- (t) 5-methoxy-N,N-diisopropyltryptamine;
- 119 (u) Ibogaine;
- 120 (v) Lysergic acid diethylamide;
- 121 (w) Marijuana or marihuana, except industrial hemp as defined in
- 122 **section 195.010**;
- 123 (x) Mescaline;
- 124 (y) Parahexyl;
- 125 (z) Peyote, to include all parts of the plant presently classified botanically
- 126 as Lophophora Williamsil Lemaire, whether growing or not; the seeds thereof; any
- 127 extract from any part of such plant; and every compound, manufacture, salt,
- 128 derivative, mixture or preparation of the plant, its seed or extracts;
- 129 (aa) N-ethyl-3-piperidyl benzilate;
- 130 (bb) N-methyl-3-piperidyl benzilate;

- 131 (cc) Psilocybin;
- 132 (dd) Psilocyn;
- 133 (ee) Tetrahydrocannabinols naturally contained in a plant of the genus
- 134 Cannabis (cannabis plant), except industrial hemp as defined in section
- 135 195.010, as well as synthetic equivalents of the substances contained in the
- 136 cannabis plant, or in the resinous extractives of such plant, or synthetic
- 137 substances, derivatives, and their isomers with similar chemical structure and
- 138 pharmacological activity to those substances contained in the plant, such as the
- 139 following:
- a. 1 cis or trans tetrahydrocannabinol, and their optical isomers;
- b. 6 cis or trans tetrahydrocannabinol, and their optical isomers;
- 142 c. 3,4 cis or trans tetrahydrocannabinol, and their optical isomers;
- d. Any compounds of these structures, regardless of numerical designation
- 144 of atomic positions covered;
- 145 (ff) Ethylamine analog of phencyclidine;
- 146 (gg) Pyrrolidine analog of phencyclidine;
- 147 (hh) Thiophene analog of phencyclidine;
- 148 (ii) 1-[1-(2-thienyl)cyclohexyl]pyrrolidine;
- 149 (jj) Salvia divinorum;
- 150 (kk) Salvinorin A;
- 151 (ll) Synthetic cannabinoids:
- a. Any compound structurally derived from 3-(1-naphthoyl)indole or
- 153 1H-indol-3-yl-(1-naphthyl)methane by substitution at the nitrogen atom of the
- 154 indole ring by alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
- 155 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group, whether or not
- 156 further substituted in the indole ring to any extent, whether or not substituted
- 157 in the naphthyl ring to any extent. Including, but not limited to:
- (i) JWH-007, or 1-pentyl-2-methyl-3-(1-naphthoyl)indole;
- (ii) JWH-015, or 1-propyl-2-methyl-3-(1-naphthoyl)indole;
- 160 (iii) JWH-018, or 1-pentyl-3-(1-naphthoyl)indole;
- 161 (iv) JWH-019, or 1-hexyl-3-(1-naphthoyl)indole;
- (v) JWH-073, or 1-butyl-3-(1-naphthoyl)indole;
- (vi) JWH-081, or 1-pentyl-3-(4-methoxy-1-naphthoyl)indole;
- 164 (vii) JWH-098, or 1-pentyl-2-methyl-3-(4-methoxy-1-naphthoyl)indole;
- 165 (viii) JWH-122, or 1-pentyl-3-(4-methyl-1-naphthoyl)indole;
- 166 (ix) JWH-164, or 1-pentyl-3-(7-methoxy-1-naphthoyl)indole;

- 167 (x) JWH-200, or 1-(2-(4-(morpholinyl)ethyl))-3-(1-naphthoyl)indole;
- 168 (xi) JWH-210, or 1-pentyl-3-(4-ethyl-1-naphthoyl)indole;
- 169 (xii) JWH-398, or 1-pentyl-3-(4-chloro-1-naphthoyl)indole;
- b. Any compound structurally derived from 3-(1-naphthoyl)pyrrole by
- 171 substitution at the nitrogen atom of the pyrrole ring by alkyl, haloalkyl, alkenyl,
- 172 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 173 2-(4-morpholinyl)ethyl group, whether or not further substituted in the pyrrole
- 174 ring to any extent, whether or not substituted in the naphthyl ring to any extent;
- 175 c. Any compound structurally derived from 1-(1-naphthylmethyl)indene
- 176 by substitution at the 3-position of the indene ring by alkyl, haloalkyl, alkenyl,
- 177 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 178 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indene
- 179 ring to any extent, whether or not substituted in the naphthyl ring to any extent;
- d. Any compound structurally derived from 3-phenylacetylindole by
- 181 substitution at the nitrogen atom of the indole ring with alkyl, haloalkyl, alkenyl,
- 182 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 183 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole
- 184 ring to any extent, whether or not substituted in the phenyl ring to any
- 185 extent. Including, but not limited to:
- (i) JWH-201, or 1-pentyl-3-(4-methoxyphenylacetyl)indole;
- (ii) JWH-203, or 1-pentyl-3-(2-chlorophenylacetyl)indole;
- 188 (iii) JWH-250, or 1-pentyl-3-(2-methoxyphenylacetyl)indole;
- (iv) JWH-251, or 1-pentyl-3-(2-methylphenylacetyl)indole;
- (v) RCS-8, or 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole;
- e. Any compound structurally derived from 2-(3-hydroxycyclohexyl)phenol
- 192 by substitution at the 5-position of the phenolic ring by alkyl, haloalkyl, alkenyl,
- 193 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 194 2-(4-morpholinyl)ethyl group, whether or not substituted in the cyclohexyl ring
- 195 to any extent. Including, but not limited to:
- 196 (i) CP 47, 497 & homologues, or
- 197 2-[(1R,3S)-3-hydroxycyclohexyl]-5-(2-methyloctan-2-yl)phenol), where side chain
- 198 n=5, and homologues where side chain n-4,6, or 7;
- 199 f. Any compound containing a 3-(benzoyl)indole structure with
- 200 substitution at the nitrogen atom of the indole ring by alkyl, haloalkyl, alkenyl,
- 201 cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
- 202 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole

203 ring to any extent and whether or not substituted in the phenyl ring to any

- 204 extent. Including, but not limited to:
- 205 (i) AM-694, or 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole;
- 206 (ii) RCS-4, or 1-pentyl-3-(4-methoxybenzoyl)indole;
- 207 g. CP 50,556-1, or
- 208 [(6S,6aR,9R,10aR)-9-hydroxy-6-methyl-3-[(2R)-5-phenylpentan-2-yl]oxy-5,6,6a
- 209 ,7,8,9,10,10a-octahydrophenanthridin-1-yl] acetate;
- 210 h. HU-210, or
- 211 (6aR,10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10
- 212 a-tetrahydrobenzo[c]chromen-1-ol;
- i. HU-211, or Dexanabinol, (6aS, 10aS)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-
- 214 methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol;
- 215 j. CP 50,556-1, or
- 216 [(6S,6aR,9R,10aR)-9-hydroxy-6-methyl-3-[(2R)-5-phenylpentan-2-yl]oxy-5,6,6a
- 217 ,7,8,9,10,10a-octahydrophenanthridin-1-yll acetate;
- 218 k. Dimethylheptylpyran, or DMHP;
- 219 (5) Any material, compound, mixture or preparation containing any
- 220 quantity of the following substances having a depressant effect on the central
- 221 nervous system, including their salts, isomers and salts of isomers whenever the
- 222 existence of these salts, isomers and salts of isomers is possible within the
- 223 specific chemical designation:
- 224 (a) Gamma-hydroxybutyric acid;
- 225 (b) Mecloqualone;
- (c) Methaqualone;
- 227 (6) Any material, compound, mixture or preparation containing any
- 228 quantity of the following substances having a stimulant effect on the central
- 229 nervous system, including their salts, isomers and salts of isomers:
- 230 (a) Aminorex;
- 231 (b) N-benzylpiperazine;
- 232 (c) Cathinone;
- 233 (d) Fenethylline;
- (e) 3-Fluoromethcathinone;
- 235 (f) 4-Fluoromethcathinone;
- 236 (g) Mephedrone, or 4-methylmethcathinone;
- (h) Methcathinone;
- 238 (i) 4-methoxymethcathinone;

- 239 (j) (+,-)cis-4-methylaminorex
- 240 ((+,-)cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);
- 241 (k) Methylenedioxypyrovalerone, MDPV, or (1-(1,3-Benzodioxol-5-yl)-2-(1-
- 242 pyrrolidinyl)-1-pentanone;
- 243 (l) Methylone, or 3,4-Methylenedioxymethcathinone;
- 244 (m) 4-Methyl-alpha-pyrrolidinobutiophenone, or MPBP;
- 245 (n) N-ethylamphetamine;
- (o) N,N-dimethylamphetamine;
- 247 (7) A temporary listing of substances subject to emergency scheduling
- 248 under federal law shall include any material, compound, mixture or preparation
- 249 which contains any quantity of the following substances:
- 250 (a) N-(1-benzyl-4-piperidyl)-N phenylpropanamide (benzylfentanyl), its
- 251 optical isomers, salts and salts of isomers;
- 252 (b) N-(1-(2-thienyl)methyl-4-piperidyl)-N-phenylpropanamide
- 253 (thenylfentanyl), its optical isomers, salts and salts of isomers;
- 254 (8) Khat, to include all parts of the plant presently classified botanically
- as catha edulis, whether growing or not; the seeds thereof; any extract from any
- 256 part of such plant; and every compound, manufacture, salt, derivative, mixture,
- 257 or preparation of the plant, its seed or extracts.
- 258 3. The department of health and senior services shall place a substance
- 259 in Schedule II if it finds that:
- 260 (1) The substance has high potential for abuse;
- 261 (2) The substance has currently accepted medical use in treatment in the
- 262 United States, or currently accepted medical use with severe restrictions; and
- 263 (3) The abuse of the substance may lead to severe psychic or physical
- 264 dependence.
- 4. The controlled substances listed in this subsection are included in
- 266 Schedule II:
- 267 (1) Any of the following substances whether produced directly or indirectly
- 268 by extraction from substances of vegetable origin, or independently by means of
- 269 chemical synthesis, or by combination of extraction and chemical synthesis:
- 270 (a) Opium and opiate and any salt, compound, derivative or preparation
- 271 of opium or opiate, excluding apomorphine, thebaine-derived butorphanol,
- 272 dextrorphan, nalbuphine, nalmefene, naloxone and naltrexone, and their
- 273 respective salts but including the following:
- a. Raw opium;

- 51 275 b. Opium extracts; 276 c. Opium fluid; 277 d. Powdered opium; 278 Granulated opium; f. Tincture of opium; 279 280 g. Codeine; 281 h. Ethylmorphine; 282 i. Etorphine hydrochloride; 283 j. Hydrocodone; 284 k. Hydromorphone; 285 l. Metopon; 286 m. Morphine; 287 n. Oxycodone; 288 o. Oxymorphone; 289 p. Thebaine; 290 (b) Any salt, compound, derivative, or preparation thereof which is 291 chemically equivalent or identical with any of the substances referred to in this 292 subdivision, but not including the isoquinoline alkaloids of opium; 293 (c) Opium poppy and poppy straw; 294 (d) Coca leaves and any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, derivative, or preparation thereof which is 295 296 chemically equivalent or identical with any of these substances, but not including 297 decocainized coca leaves or extractions which do not contain cocaine or ecgonine; 298 (e) Concentrate of poppy straw (the crude extract of poppy straw in either 299 liquid, solid or powder form which contains the phenanthrene alkaloids of the 300 opium poppy); 301 (2) Any of the following opiates, including their isomers, esters, ethers, 302 salts, and salts of isomers, whenever the existence of these isomers, esters, ethers 303 and salts is possible within the specific chemical designation, dextrorphan and 304 levopropoxyphene excepted: 305 (a) Alfentanil; 306 (b) Alphaprodine; (c) Anileridine: 307
- (f) Carfentanil; 310

(d) Bezitramide;

(e) Bulk dextropropoxyphene;

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            (g) Dihydrocodeine;
            (h) Diphenoxylate;
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            (i) Fentanyl;
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            (i) Isomethadone;
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            (k) Levo-alphacetylmethadol;
316
            (l) Levomethorphan;
317
            (m) Levorphanol;
            (n) Metazocine:
318
            (o) Methadone;
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320
            (p) Meperidine;
321
            (q) Methadone-Intermediate, 4-cyano-2-dimethylamino-4,
322
     4-diphenylbutane;
323
           (r) Moramide-Intermediate,
                                                  2-methyl-3-morpholino-1,
324
     [1-diphenylpropane-carboxylic acid] 1-diphenylpropane-carboxylic acid;
325
            (s) Pethidine (meperidine);
326
            (t) Pethidine-Intermediate-A, 4-cyano-1-methyl-4-phenylpiperidine;
327
            (u) Pethidine-Intermediate-B, ethyl-4-phenylpiperidine-4-carboxylate;
            (v) Pethidine-Intermediate-C, 1-methyl-4-phenylpiperdine-4-carboxylic
328
329
     acid;
330
            (w) Phenazocine;
331
            (x) Piminodine:
332
            (y) Racemethorphan;
333
            (z) Racemorphan;
334
            (aa) Remifentanil;
335
            (bb) Sufentanil;
336
            (cc) Tapentadol;
337
            (3) Any material, compound, mixture, or preparation which contains any
     quantity of the following substances having a stimulant effect on the central
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     nervous system:
340
            (a) Amphetamine, its salts, optical isomers, and salts of its optical
341
     isomers:
342
            (b) Lisdexamfetamine, its salts, isomers, and salts of its isomers;
            (c) Methamphetamine, its salts, isomers, and salts of its isomers;
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344
            (d) Phenmetrazine and its salts;
345
            (e) Methylphenidate;
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(4) Any material, compound, mixture, or preparation which contains any

- 347 quantity of the following substances having a depressant effect on the central
- 348 nervous system, including its salts, isomers, and salts of isomers whenever the
- 349 existence of those salts, isomers, and salts of isomers is possible within the
- 350 specific chemical designation:
- 351 (a) Amobarbital;
- 352 (b) Glutethimide;
- 353 (c) Pentobarbital;
- 354 (d) Phencyclidine;
- 355 (e) Secobarbital;
- 356 (5) Any material or compound which contains any quantity of nabilone;
- 357 (6) Any material, compound, mixture, or preparation which contains any
- 358 quantity of the following substances:
- 359 (a) Immediate precursor to amphetamine and methamphetamine:
- 360 Phenylacetone;
- 361 (b) Immediate precursors to phencyclidine (PCP):
- a. 1-phenylcyclohexylamine;
- b. 1-piperidinocyclohexanecarbonitrile (PCC);
- 364 (7) Any material, compound, mixture, or preparation which contains any
- 365 quantity of the following alkyl nitrites:
- 366 (a) Amyl nitrite;
- 367 (b) Butyl nitrite.
- 5. The department of health and senior services shall place a substance
- 369 in Schedule III if it finds that:
- 370 (1) The substance has a potential for abuse less than the substances listed
- 371 in Schedules I and II;
- 372 (2) The substance has currently accepted medical use in treatment in the
- 373 United States; and
- 374 (3) Abuse of the substance may lead to moderate or low physical
- 375 dependence or high psychological dependence.
- 376 6. The controlled substances listed in this subsection are included in
- 377 Schedule III:
- 378 (1) Any material, compound, mixture, or preparation which contains any
- 379 quantity of the following substances having a potential for abuse associated with
- 380 a stimulant effect on the central nervous system:
- 381 (a) Benzphetamine;
- 382 (b) Chlorphentermine;

- 383 (c) Clortermine;
- 384 (d) Phendimetrazine;
- 385 (2) Any material, compound, mixture or preparation which contains any
- 386 quantity or salt of the following substances or salts having a depressant effect on
- 387 the central nervous system:
- 388 (a) Any material, compound, mixture or preparation which contains any
- 389 quantity or salt of the following substances combined with one or more active
- 390 medicinal ingredients:
- a. Amobarbital;
- 392 b. Secobarbital;
- 393 c. Pentobarbital;
- 394 (b) Any suppository dosage form containing any quantity or salt of the
- 395 following:
- a. Amobarbital;
- 397 b. Secobarbital;
- 398 c. Pentobarbital;
- 399 (c) Any substance which contains any quantity of a derivative of
- 400 barbituric acid or its salt;
- 401 (d) Chlorhexadol;
- 402 (e) Embutramide;
- 403 (f) Gamma hydroxybutyric acid and its salts, isomers, and salts of isomers
- 404 contained in a drug product for which an application has been approved under
- 405 Section 505 of the federal Food, Drug, and Cosmetic Act;
- 406 (g) Ketamine, its salts, isomers, and salts of isomers;
- 407 (h) Lysergic acid;
- 408 (i) Lysergic acid amide;
- 409 (j) Methyprylon;
- 410 (k) Sulfondiethylmethane;
- 411 (l) Sulfonethylmethane;
- 412 (m) Sulfonmethane;
- 413 (n) Tiletamine and zolazepam or any salt thereof;
- 414 (3) Nalorphine;
- 415 (4) Any material, compound, mixture, or preparation containing limited
- 416 quantities of any of the following narcotic drugs or their salts:
- 417 (a) Not more than 1.8 grams of codeine per one hundred milliliters or not
- 418 more than ninety milligrams per dosage unit, with an equal or greater quantity

419 of an isoquinoline alkaloid of opium;

- 420 (b) Not more than 1.8 grams of codeine per one hundred milliliters or not 421 more than ninety milligrams per dosage unit with one or more active, nonnarcotic 422 ingredients in recognized therapeutic amounts;
- 423 (c) Not more than three hundred milligrams of hydrocodone per one 424 hundred milliliters or not more than fifteen milligrams per dosage unit, with a 425 fourfold or greater quantity of an isoquinoline alkaloid of opium;
 - (d) Not more than three hundred milligrams of hydrocodone per one hundred milliliters or not more than fifteen milligrams per dosage unit, with one or more active nonnarcotic ingredients in recognized therapeutic amounts;
 - (e) Not more than 1.8 grams of dihydrocodeine per one hundred milliliters or not more than ninety milligrams per dosage unit, with one or more active nonnarcotic ingredients in recognized therapeutic amounts;
 - (f) Not more than three hundred milligrams of ethylmorphine per one hundred milliliters or not more than fifteen milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
 - (g) Not more than five hundred milligrams of opium per one hundred milliliters or per one hundred grams or not more than twenty-five milligrams per dosage unit, with one or more active nonnarcotic ingredients in recognized therapeutic amounts;
 - (h) Not more than fifty milligrams of morphine per one hundred milliliters or per one hundred grams, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
 - (5) Any material, compound, mixture, or preparation containing any of the following narcotic drugs or their salts, as set forth in subdivision (6) of this subsection; buprenorphine;
 - (6) Anabolic steroids. Any drug or hormonal substance, chemically and pharmacologically related to testosterone (other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone) that promotes muscle growth, except an anabolic steroid which is expressly intended for administration through implants to cattle or other nonhuman species and which has been approved by the Secretary of Health and Human Services for that administration. If any person prescribes, dispenses, or distributes such steroid for human use, such person shall be considered to have prescribed, dispensed, or distributed an anabolic steroid within the meaning of this subdivision. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture

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     or preparation containing any quantity of the following substances, including its
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     salts, esters and ethers:
457
            (a) 36,17-dihydroxy-5a-androstane;
458
            (b) 3α,17β-dihydroxy-5a-androstane;
            (c) 5α-androstan-3,17-dione;
459
            (d) 1-androstenediol (3β,17β-dihydroxy-5α-androst-1-ene);
460
            (e) 1-androstenediol (3α,17β-dihydroxy-5α-androst-1-ene);
461
            (f) 4-androstenediol (36,176-dihydroxy-androst-4-ene);
462
            (g) 5-androstenediol (38,178-dihydroxy-androst-5-ene);
463
            (h) 1-androstenedione ([5α]-androst-1-en-3,17-dione);
464
            (i) 4-androstenedione (androst-4-en-3,17-dione);
465
466
            (i) 5-androstenedione (androst-5-en-3,17-dione);
467
            (k) Bolasterone (7α, 17α-dimethyl-17β-hydroxyandrost-4-en-3-one);
468
            (l) Boldenone (178-hydroxyandrost-1,4,-diene-3-one);
469
            (m) Boldione;
470
            (n) Calusterone (7β, 17α-dimethyl-17β-hydroxyandrost-4-en-3-one);
471
            (o) Clostebol (4-chloro-178-hydroxyandrost-4-en-3-one);
472
            (p) Dehydrochloromethyltestosterone
     (4-chloro-17β-hydroxy-17α-methyl-androst-1,4-dien-3-one);
473
474
            (g) Desoxymethyltestosterone;
475
            (r) Δ1-dihydrotestosterone (a.k.a.
     '1-testosterone')(17β-hydroxy-5α-androst-1-en-3-one);
476
477
            (s) 4-dihydrotestosterone (176-hydroxy-androstan-3-one);
478
            (t) Drostanolone (17β-hydroxy-2α-methyl-5α-androstan-3-one);
479
            (u) Ethylestrenol (17α-ethyl-17β-hydroxyestr-4-ene);
480
            (v) Fluoxymesterone
481
     (9-fluoro-17α-methyl-11β,17β-dihydroxyandrost-4-en-3-one);
482
            (w) Formebolone
483
     (2-formyl-17α-methyl-11α,17β-dihydroxyandrost-1,4-dien-3-one);
484
            (x) Furazabol (17α-methyl-17β-hydroxyandrostano[2,3-c]-furazan);
485
            (y) 13\beta-ethyl-17\beta-hydroxygon-4-en-3-one;
486
            (z) 4-hydroxytestosterone (4,178-dihydroxy-androst-4-en-3-one);
487
            (aa) 4-hydroxy-19-nortestosterone (4,176-dihydroxy-estr-4-en-3-one);
488
            (bb) Mestanolone (17α-methyl-17β-hydroxy-5-androstan-3-one);
489
            (cc) Mesterolone (1amethyl-17β-hydroxy-[5a]-androstan-3-one);
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(dd) Methandienone (17α-methyl-17β-hydroxyandrost-1,4-dien-3-one);

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491
            (ee) Methandriol (17α-methyl-3β,17β-dihydroxyandrost-5-ene);
492
            (ff) Methenolone (1-methyl-17β-hydroxy-5α-androst-1-en-3-one);
493
            (gg) 17α-methyl-3β,17β-dihydroxy-5a-androstane);
494
            (hh) 17α-methyl-3α,17β-dihydroxy-5a-androstane);
            (ii) 17α-methyl-3β,17β-dihydroxyandrost-4-ene;
495
            (jj) 17α-methyl-4-hydroxynandrolone
496
497
     (17α-methyl-4-hydroxy-17β-hydroxyestr-4-en-3-one);
498
            (kk) Methyldienolone (17a-methyl-17β-hydroxyestra-4,9(10)-dien-3-one);
            (ll) Methyltrienolone (17α-methyl-17β-hydroxyestra-4,9-11-trien-3-one);
499
            (mm) Methyltestosterone (17a-methyl-17b-hydroxyandrost-4-en-3-one);
500
            (nn) Mibolerone (7α,17α-dimethyl-17β-hydroxyestr-4-en-3-one);
501
502
            (oo) 17\alpha-methyl-\Delta 1-dihydrotestosterone
503
     (17bb-hydroxy-17a-methyl-5a-androst-1-en-3-one) (a.k.a. '17-a-methyl-1-testosterone');
504
            (pp) Nandrolone (178-hydroxyestr-4-ene-3-one);
505
            (gg) 19-nor-4-androstenediol (38,178-dihydroxyestr-4-ene);
506
            (rr) 19-nor-4-androstenediol (3a,17β-dihydroxyestr-4-ene);
507
            (ss) 19-nor-4,9(10)-androstadienedione;
            (tt) 19-nor-5-androstenediol (38,178-dihydroxyestr-5-ene);
508
            (uu) 19-nor-5-androstenediol (3α,17β-dihydroxyestr-5-ene);
509
            (vv) 19-nor-4-androstenedione (estr-4-en-3,17-dione);
510
            (ww) 19-nor-5-androstenedione (estr-5-en-3,17-dione);
511
512
            (xx) Norbolethone (13β,17α-diethyl-17β-hydroxygon-4-en-3-one);
513
            (yy) Norclostebol (4-chloro-17\beta-hydroxyestr-4-en-3-one);
514
            (zz) Norethandrolone (17α-ethyl-17β-hydroxyestr-4-en-3-one);
            (aaa) Normethandrolone (17α-methyl-17β-hydroxyestr-4-en-3-one);
515
516
            (bbb) Oxandrolone (17α-methyl-17β-hydroxy-2-oxa-[5α]-androstan-3-one);
517
            (ccc) Oxymesterone (17α-methyl-4,17β-dihydroxyandrost-4-en-3-one);
518
            (ddd) Oxymethalone
519
     (17a-methyl-2-hydroxymethylene-17\beta-hydroxy-[5a]-androstan-3-one);
520
            (eee) Stanozolol
     (17α-methyl-17β-hydroxy-[5α]-androst-2-eno[3,2-c]-pyrazole);
521
522
            (fff) Stenbolone (17β-hydroxy-2-methyl-[5α]-androst-1-en-3-one);
523
            (ggg) Testolactone (13-hydroxy-3-oxo-13,17-secoandrosta-1,4-dien-17-oic
524
     acid lactone);
525
            (hhh) Testosterone (17β-hydroxyandrost-4-en-3-one);
526
            (iii) Tetrahydrogestrinone
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administration;

- 527 (13β,17α-diethyl-17β-hydroxygon-4,9,11-trien-3-one);
- 528 (jjj) Trenbolone (17β-hydroxyestr-4,9,11-trien-3-one);
- (kkk) Any salt, ester, or ether of a drug or substance described or listed in this subdivision, except an anabolic steroid which is expressly intended for administration through implants to cattle or other nonhuman species and which has been approved by the Secretary of Health and Human Services for that
- 534 (7) Dronabinol (synthetic) in sesame oil and encapsulated in a soft gelatin 535 capsule in a United States Food and Drug Administration approved drug product;
- (8) The department of health and senior services may except by rule any 536 537 compound, mixture, or preparation containing any stimulant or depressant 538 substance listed in subdivisions (1) and (2) of this subsection from the application 539 of all or any part of sections 195.010 to 195.320 if the compound, mixture, or preparation contains one or more active medicinal ingredients not having a 540 541 stimulant or depressant effect on the central nervous system, and if the admixtures are included therein in combinations, quantity, proportion, or 542 543 concentration that vitiate the potential for abuse of the substances which have a stimulant or depressant effect on the central nervous system. 544
- 7. The department of health and senior services shall place a substance in Schedule IV if it finds that:
- 547 (1) The substance has a low potential for abuse relative to substances in 548 Schedule III;
- 549 (2) The substance has currently accepted medical use in treatment in the 550 United States; and
- 551 (3) Abuse of the substance may lead to limited physical dependence or psychological dependence relative to the substances in Schedule III.
- 553 8. The controlled substances listed in this subsection are included in 554 Schedule IV:
- 555 (1) Any material, compound, mixture, or preparation containing any of the 556 following narcotic drugs or their salts calculated as the free anhydrous base or 557 alkaloid, in limited quantities as set forth below:
- 558 (a) Not more than one milligram of different and not less than twenty-five 559 micrograms of atropine sulfate per dosage unit;
- 560 (b) Dextropropoxyphene (alpha-(+)-4-dimethylamino-1,
- 2-diphenyl-3-methyl-2-propionoxy but ane);
- 562 (c) Any of the following limited quantities of narcotic drugs or their salts,

- which shall include one or more nonnarcotic active medicinal ingredients in sufficient proportion to confer upon the compound, mixture or preparation valuable medicinal qualities other than those possessed by the narcotic drug alone:
- 567 a. Not more than two hundred milligrams of codeine per one hundred 568 milliliters or per one hundred grams;
- 569 b. Not more than one hundred milligrams of dihydrocodeine per one 570 hundred milliliters or per one hundred grams;
- 571 c. Not more than one hundred milligrams of ethylmorphine per one 572 hundred milliliters or per one hundred grams;
- 573 (2) Any material, compound, mixture or preparation containing any 574 quantity of the following substances, including their salts, isomers, and salts of 575 isomers whenever the existence of those salts, isomers, and salts of isomers is 576 possible within the specific chemical designation:
- 577 (a) Alprazolam;
- 578 (b) Barbital;
- 579 (c) Bromazepam;
- 580 (d) Camazepam;
- 581 (e) Chloral betaine;
- 582 (f) Chloral hydrate;
- 583 (g) Chlordiazepoxide;
- (h) Clobazam;
- 585 (i) Clonazepam;
- 586 (j) Clorazepate;
- 587 (k) Clotiazepam;
- 588 (l) Cloxazolam;
- 589 (m) Delorazepam;
- 590 (n) Diazepam;
- 591 (o) Dichloralphenazone;
- 592 (p) Estazolam;
- 593 (q) Ethchlorvynol;
- 594 (r) Ethinamate;
- 595 (s) Ethyl loflazepate;
- 596 (t) Fludiazepam;
- 597 (u) Flunitrazepam;
- 598 (v) Flurazepam;

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599
            (w) Fospropofol;
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            (x) Halazepam;
601
            (v) Haloxazolam:
602
            (z) Ketazolam;
603
            (aa) Loprazolam;
604
            (bb) Lorazepam;
605
            (cc) Lormetazepam;
606
            (dd) Mebutamate;
607
            (ee) Medazepam;
608
            (ff) Meprobamate;
609
            (gg) Methohexital;
610
            (hh) Methylphenobarbital (mephobarbital);
611
            (ii) Midazolam;
612
            (jj) Nimetazepam;
613
            (kk) Nitrazepam;
614
            (ll) Nordiazepam;
615
            (mm) Oxazepam;
            (nn) Oxazolam;
616
            (oo) Paraldehyde;
617
618
            (pp) Petrichloral;
619
            (qq) Phenobarbital;
620
            (rr) Pinazepam;
621
            (ss) Prazepam;
622
            (tt) Quazepam;
623
            (uu) Temazepam;
624
            (vv) Tetrazepam;
625
            (ww) Triazolam;
            (xx) Zaleplon;
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627
            (yy) Zolpidem;
628
            (zz) Zopiclone;
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            (3) Any material, compound, mixture, or preparation which contains any
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     quantity of the following substance including its salts, isomers and salts of
     isomers whenever the existence of such salts, isomers and salts of isomers is
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632
     possible: fenfluramine;
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633 (4) Any material, compound, mixture or preparation containing any 634 quantity of the following substances having a stimulant effect on the central 635 nervous system, including their salts, isomers and salts of isomers:

- 636 (a) Cathine ((+)-norpseudoephedrine);
- 637 (b) Diethylpropion;
- 638 (c) Fencamfamin;
- 639 (d) Fenproporex;
- 640 (e) Mazindol;
- 641 (f) Mefenorex;
- 642 (g) Modafinil;
- (h) Pemoline, including organometallic complexes and chelates thereof;
- 644 (i) Phentermine;
- 645 (j) Pipradrol;
- 646 (k) Sibutramine;
- 647 (l) SPA ((-)-1-dimethyamino-1,2-diphenylethane);
- 648 (5) Any material, compound, mixture or preparation containing any
- 649 quantity of the following substance, including its salts:
- 650 (a) butorphanol;
- (b) pentazocine;
- 652 (6) Ephedrine, its salts, optical isomers and salts of optical isomers, when
- 653 the substance is the only active medicinal ingredient;
- (7) The department of health and senior services may except by rule any
- 655 compound, mixture, or preparation containing any depressant substance listed in
- 656 subdivision (1) of this subsection from the application of all or any part of sections
- 657 195.010 to 195.320 if the compound, mixture, or preparation contains one or more
- 658 active medicinal ingredients not having a depressant effect on the central nervous
- 659 system, and if the admixtures are included therein in combinations, quantity,
- 660 proportion, or concentration that vitiate the potential for abuse of the substances
- which have a depressant effect on the central nervous system.
- 9. The department of health and senior services shall place a substance
- 663 in Schedule V if it finds that:
- (1) The substance has low potential for abuse relative to the controlled
- 665 substances listed in Schedule IV;
- 666 (2) The substance has currently accepted medical use in treatment in the
- 667 United States: and
- 668 (3) The substance has limited physical dependence or psychological
- dependence liability relative to the controlled substances listed in Schedule IV.
- 670 10. The controlled substances listed in this subsection are included in

671 Schedule V:

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- 672 (1) Any compound, mixture or preparation containing any of the following narcotic drugs or their salts calculated as the free anhydrous base or alkaloid, in 673 674 limited quantities as set forth below, which also contains one or more nonnarcotic 675 active medicinal ingredients in sufficient proportion to confer upon the compound, 676 mixture or preparation valuable medicinal qualities other than those possessed 677 by the narcotic drug alone:
- 678 (a) Not more than two and five-tenths milligrams of diphenoxylate and not less than twenty-five micrograms of atropine sulfate per dosage unit;
- 680 (b) Not more than one hundred milligrams of opium per one hundred 681 milliliters or per one hundred grams;
 - (c) Not more than five-tenths milligram of different and not less than twenty-five micrograms of atropine sulfate per dosage unit;
 - (2) Any material, compound, mixture or preparation which contains any quantity of the following substance having a stimulant effect on the central nervous system including its salts, isomers and salts of isomers: pyrovalerone;
- (3) Any compound, mixture, or preparation containing any detectable 688 quantity of pseudoephedrine or its salts or optical isomers, or salts of optical isomers or any compound, mixture, or preparation containing any detectable quantity of ephedrine or its salts or optical isomers, or salts of optical isomers;
 - (4) Unless specifically exempted or excluded or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances having a depressant effect on the central nervous system, including its salts:
 - (a) Lacosamide;
- 696 (b) Pregabalin.
- 697 11. If any compound, mixture, or preparation as specified in subdivision 698 (3) of subsection 10 of this section is dispensed, sold, or distributed in a pharmacy 699 without a prescription:
- 700 (1) All packages of any compound, mixture, or preparation containing any 701 detectable quantity of pseudoephedrine, its salts or optical isomers, or salts of 702 optical isomers or ephedrine, its salts or optical isomers, or salts of optical 703 isomers, shall be offered for sale only from behind a pharmacy counter where the 704 public is not permitted, and only by a registered pharmacist or registered 705 pharmacy technician; and
- 706 (2) Any person purchasing, receiving or otherwise acquiring any

- 707 compound, mixture, or preparation containing any detectable quantity of 708 pseudoephedrine, its salts or optical isomers, or salts of optical isomers or 709 ephedrine, its salts or optical isomers, or salts of optical isomers shall be at least 710 eighteen years of age; and
- 711 (3) The pharmacist, intern pharmacist, or registered pharmacy technician 712 shall require any person, prior to their purchasing, receiving or otherwise 713 acquiring such compound, mixture, or preparation to furnish suitable photo 714 identification that is issued by a state or the federal government or a document 715 that, with respect to identification, is considered acceptable and showing the date 716 of birth of the person;
- 717 (4) The seller shall deliver the product directly into the custody of the 718 purchaser.
- 719 12. Pharmacists, intern pharmacists, and registered pharmacy technicians 720 shall implement and maintain an electronic log of each transaction. Such log 721 shall include the following information:
 - (1) The name, address, and signature of the purchaser;
- 723 (2) The amount of the compound, mixture, or preparation purchased;
- 724 (3) The date and time of each purchase; and
- 725 (4) The name or initials of the pharmacist, intern pharmacist, or 726 registered pharmacy technician who dispensed the compound, mixture, or 727 preparation to the purchaser.
- 13. Each pharmacy shall submit information regarding sales of any compound, mixture, or preparation as specified in subdivision (3) of subsection 10 of this section in accordance with transmission methods and frequency established by the department by regulation.
- 732 14. No person shall dispense, sell, purchase, receive, or otherwise acquire 733 quantities greater than those specified in this chapter.
- 15. All persons who dispense or offer for sale pseudoephedrine and ephedrine products in a pharmacy shall ensure that all such products are located only behind a pharmacy counter where the public is not permitted.
- 737 16. Any person who knowingly or recklessly violates the provisions of 738 subsections 11 to 15 of this section is guilty of a class A misdemeanor.
- 17. The scheduling of substances specified in subdivision (3) of subsection 10 of this section and subsections 11, 12, 14, and 15 of this section shall not apply to any compounds, mixtures, or preparations that are in liquid or liquid-filled gel capsule form or to any compound, mixture, or preparation specified in subdivision

substances.

- 743 (3) of subsection 10 of this section which must be dispensed, sold, or distributed 744 in a pharmacy pursuant to a prescription.
- 745 18. The manufacturer of a drug product or another interested party may 746apply with the department of health and senior services for an exemption from this section. The department of health and senior services may grant an 747748exemption by rule from this section if the department finds the drug product is not used in the illegal manufacture of methamphetamine or other controlled or 749dangerous substances. The department of health and senior services shall rely 750on reports from law enforcement and law enforcement evidentiary laboratories in 751752determining if the proposed product can be used to manufacture illicit controlled
- 754 19. The department of health and senior services shall revise and 755 republish the schedules annually.
- The department of health and senior services shall promulgate rules under chapter 536 regarding the security and storage of Schedule V controlled substances, as described in subdivision (3) of subsection 10 of this section, for distributors as registered by the department of health and senior services.
- The following terms action 21. Logs of transactions required to be kept and maintained by this section and section 195.417 shall create a rebuttable presumption that the person whose name appears in the logs is the person whose transactions are recorded in the logs.
 - 195.203. Notwithstanding any other provision of this chapter or chapter 579 to the contrary, it shall be legal for any person who has a valid industrial hemp license as provided under sections 195.600 to 195.606 to grow, harvest, and cultivate industrial hemp as defined in section 195.010 in accordance with the requirements of sections 195.600 to 195.606.

195.600. For the purposes of sections 195.600 to 195.606, the 2 following terms shall mean:

- 3 (1) "Agricultural hemp seed", Cannabis sativa L. seed that meets 4 any labeling, quality, or other standards set by the department of 5 agriculture and that is intended for sale, is sold to, or is purchased by 6 licensed growers for planting;
- 7 (2) "Crop", any field of industrial hemp grown under a single 8 license;
- 9 (3) "Department", the Missouri department of agriculture;

- 10 (4) "Grain", seed used to make an industrial hemp commodity or 11 product;
- 12 (5) "Grower", a person, joint venture, or cooperative that 13 produces industrial hemp;
- 14 (6) "Handler", a person, joint venture, or cooperative that 15 receives industrial hemp for processing into commodities, products, or 16 agricultural hemp seed;
- 17 (7) "Industrial hemp", the same as such term is defined in section 18 195.010;
- (8) "Industrial hemp plant monitoring system", an electronic seed-to-sale tracking system that includes, but is not limited to, testing and data collection established and maintained by a grower or handler and available to the department for purposes of documenting and for monitoring agricultural hemp seed and industrial hemp plant development throughout the life cycle of an industrial hemp plant cultivated as an agricultural product from seed planting to final packaging.
- 195.603. 1. There is hereby created an industrial hemp 2 agricultural pilot program to be implemented by the 3 department. Industrial hemp production, possession, and commerce in 4 industrial hemp commodities and products shall be permitted in this 5 state under sections 195.600 to 195.606.
- 2. Industrial hemp shall be an agricultural product that is subject to regulation by the department of agriculture, including compliance with an industrial hemp plant monitoring system. Any grower and handler of industrial hemp shall obtain a license from the department. Growers and handlers engaged in the production of agricultural hemp seed also shall have an agricultural hemp seed production permit.
- 3. An application for an industrial hemp license or agricultural hemp seed production permit shall include:
 - (1) The name and address of the applicant;
- 16 (2) The name and address of the industrial hemp operation of the 17 applicant;
- 18 **(3)** The global positioning system coordinates and legal 19 description for the property used for the industrial hemp;
- 20 (4) If the industrial hemp license or agricultural hemp seed

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- production permit application is by the grower, information sufficient to establish that the industrial hemp crop of the applicant will be at least two and one-half acres in size; and
- 24 (5) The application fee, as determined by the department, in an 25 amount sufficient to cover the administrative costs of processing 26 license and permit applications; and
 - (6) Any other information required by the department.
- 28 4. The department shall issue a license or permit under this section to an applicant who meets the requirements of sections 195.600 29 to 195.606 and upon satisfactory completion of a fingerprint criminal 30 history background check. The department may charge applicants a 31 32 fee for the cost of the fingerprint criminal history background check. 33 A license or permit shall not be issued to a person who has been found guilty of a felony offense in the ten years immediately preceding the 34application date or a person who at any time has been found guilty of 36 a felony offense under any state or federal law regarding the possession, distribution, manufacturing, cultivation, or use of a 37controlled substance. 38
- 5. Upon issuance of a license or permit, information regarding all license and permit holders shall be forwarded to the state highway patrol.
 - 6. An industrial hemp license or agricultural hemp seed production permit is:
- (1) Nontransferable; except that, such license or permit may be transferred to a spouse or child, who otherwise meets the requirements of a licensee or permitee, and the spouse or child may operate under the existing license or permit until the registration expires, at which time the renewal shall reflect the change in licensee;
- 49 **(2)** Valid for a three-year term unless revoked by the department; 50 and
 - (3) May be renewed as determined by the department.
 - 7. An agricultural hemp seed production permit authorizes a grower or handler to produce and handle agricultural hemp seed for sale to licensed industrial hemp growers and handlers. The department shall make information that identifies sellers of agricultural hemp seed available to growers, and any seller of agricultural hemp seed shall ensure that the seed complies with any standards established by the

58 department.

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- 8. A grower may retain seed from each industrial hemp crop to ensure a sufficient supply of seed for that grower for the following year. A grower shall not be required to obtain an agricultural hemp seed production permit in order to retain seed for future planting. Any seed retained by a grower for future planting shall not be sold or transferred and does not have to meet agricultural hemp seed standards established by the department.
- 9. Every grower or handler shall be subject to an industrial hemp plant monitoring system and shall keep industrial hemp crop and agricultural hemp seed records as required by the department. Upon three days' notice, the department may require an inspection or audit during any normal business hours for the purpose of ensuring compliance with:
- 72 (1) Any provision of this chapter;
 - (2) Department rules and regulations;
- (3) Industrial hemp license or agricultural hemp seed production
 permit requirements, terms, or conditions;
 - (4) Any industrial hemp plant monitoring system; or
- 77 (5) A final department order directed to the grower's or handler's 78 industrial hemp operations or activities.
- 10. In addition to any inspection conducted under subsection 9 of this section, the department may inspect any industrial hemp crop during the crop's growth phase and take a representative composite sample for field analysis. If a crop contains an average tetrahydrocannabinol concentration exceeding three-tenths of one percent on a dry weight basis, the department may detain, seize, or embargo the crop.
- 11. The department may charge growers and handlers reasonable fees as determined by the department for the purpose of carrying out the duties of the department under sections 195.600 to 195.606. All fees collected under sections 195.600 to 195.606 shall be deposited in a dedicated fund for use by the department to carry out the duties of the department under sections 195.600 to 195.606.
- 92 12. The department shall promulgate rules necessary to 93 administer the provisions of sections 195.600 to 195.606. Any rule or 94 portion of a rule, as that term is defined in section 536.010, that is

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95 created under the authority delegated in this section shall become effective only if it complies with and is subject to all of the provisions of chapter 536 and, if applicable, section 536.028. Sections 195.600 to 195.606 and chapter 536 are nonseverable, and if any of the powers 99 vested with the general assembly under chapter 536 to review, to delay 100 the effective date, or to disapprove and annul a rule are subsequently 101 held unconstitutional, then the grant of rulemaking authority and any 102 rule proposed or adopted after August 28, 2015, shall be invalid and 103 void.

195.606. 1. The department may revoke or refuse to issue or renew an industrial hemp license or agricultural hemp seed production permit and may impose a civil penalty of not less than two thousand five hundred dollars or more than fifty thousand dollars for violation of: 5

- (1) A license or permit requirement, term, or condition;
- 7 (2) Department rules relating to growing or handling industrial 8 hemp;
 - (3) Any industrial hemp plant monitoring system; or
- 10 (4) A final order of the department that is specifically directed 11 to the grower's or handler's industrial hemp operations or activities.
- 2. In addition, the department may revoke or refuse to issue or renew an industrial hemp license or an agricultural hemp seed production permit for failing to comply with any provision of this chapter or for a violation of any rule of the department that pertains 16 to agricultural operations or activities other than industrial hemp growing or handling.

195.609. 1. Any person growing industrial hemp who does not 2 have a valid industrial hemp license issued under sections 195.600 to 195.606 shall be subject to an administrative fine of five hundred dollars and shall obtain a valid license to grow industrial hemp within thirty days. 5

- 6 2. If during the thirty-day period described in subsection 1 of this section such person applies for and receives an industrial hemp license, the amount of the fine imposed under subsection 1 of this section shall be refunded in full. 9
- 10 3. If during the thirty-day period described in subsection 1 of this section such person fails to obtain an industrial hemp license, the 11

- 12 person shall be fined one thousand dollars per day until such person
- 13 obtains a license to grow industrial hemp or the person's industrial
- 14 hemp crop is destroyed.

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